

The National Locksmith[®]

December 2004
Volume 75
No. 12
\$7.00

Shop the online store!
TheNationalLocksmith.com



2 Locksmith 0 Buyer's Guide 5

10	MANUFACTURERS	
	MANUFACTURERS by PRODUCT	42
64	DISTRIBUTORS	
	DISTRIBUTORS by STATE	72
88	SCHOOLS	
	ASSOCIATIONS	90

Buy HPC Products!



and GET FREE STUFF!

FREE!



FREE!



FREE!



FREE!

FREE!



FREE!



FREE!



During the months of **November and December 2004** all HPC purchases will earn you points to redeem for free merchandise. See www.hpcworld.com/gifts for complete details of this promotion, and a list of the FREE apparel, electronics, and HPC tools.

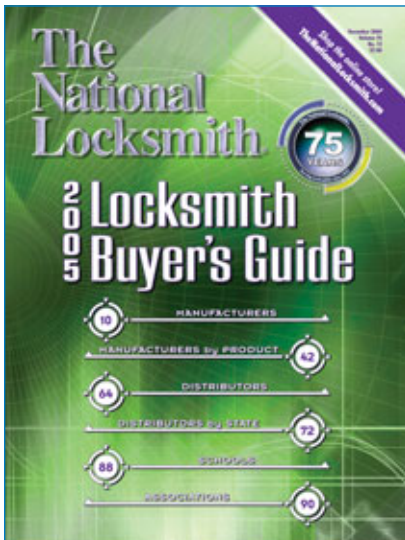
Every HPC purchase earns points.

SO HOLD ONTO YOUR RECEIPTS!



HPC, Inc.
3999 N. 25th Avenue
Schiller Park, IL 60176 USA
Tel: 847.671.6280
Fax: 847.671.6343
www.hpcworld.com

On The Cover...



In this years Locksmith Buyer's Guide, we have made several minor changes in the manufacturer and distributor categories to make it more informative and useful than ever.

Publisher Marc Goldberg
Editor Greg Mango
Art Director Jim Darow
Technical Editor Jake Jakubowski
Senior Writers
 Sal Dulcamaro CML, Michael Hyde,
 Dale Libby CMS, Dave McOmie, Sara Probasco,
 Robert Sieveking
Contributing Writers
 John Blankenship, Tony Blass,
 Ron & Chris Curry, Mark Daniel,
 Richard Allen Dickey, Ken Holmlund,
 Tom Lynch, Tom Mazzone, Randy Mize,
 Tom Seroogy, Steve Young
Director of Sales & Marketing Jeff Adair
Advertising Account Manager Debbie Schertzing
Accounting Manager Sheila Campo
Production Assistants Dave Krofel, Joseph Bonus
Administrative Assistants LaVerne Schertzing, Chandra Smith
Shipping Manager Allan Galvez

National Publishing Company

The National Locksmith® ISSN #0364-3719 is published monthly by the National Publishing Co., 1533 Burgundy Parkway, Streamwood, Illinois 60107-1861. Periodicals postage paid at Bartlett, Illinois 60107 and additional mailing offices USPS 040110. Subscriptions \$46.00 per year in the USA; \$58.00 per year in Canada; \$72.00 in all other countries. Single copies \$7.00 each. Postmaster, please send change of address to National Publishing Co., 1533 Burgundy Parkway, Streamwood, Illinois 60107-1861.
 ©2004 by the National Publishing Company.
 All rights reserved. Printed in the U.S.A.



(630) 837-2044 • Fax: (630) 837-1210
 E-Mail: natlock@aol.com
 See us on the World-Wide Web:
 www.TheNationalLocksmith.com

CONTENTS

The National Locksmith®

December 2004 • Vol. 75, No. 12

FEATURES

10 _____ **94**
Manufacturer Listings *Year End Article Index*

42 _____ **100**
Listings of Manufacturers by Product *The National Locksmith® 2004 Price Survey*

64 _____ **102**
Distributor Listings *2003 Toyota Matrix, Part 2*



A new body style, but no transponder.

72 _____ **122**
Distributor by State Listings *Out Of The Closet STAR Safe*



Using another bolt position reference.

88 _____ **122**
School Listings *Out Of The Closet STAR Safe*

90 _____ **122**
Association Listings *Out Of The Closet STAR Safe*

DEPARTMENTS

5 *Commentary* **118** *The Lighter Side*

7 *Letters* **128** *Technitips*

106 *Beginner's Corner* **150** *Test Drive*



THINGS THEY
CAN DUPLICATE



THINGS THEY
CAN'T DUPLICATE



With the patent-pending **Master Lock Key Control System**, your facility's keys will be safe from unauthorized duplication. And your bank account will be safe too, with the first, truly affordable key control system. To learn how cost-effectively you can upgrade your padlock and door security, call 800-308-9242.

Master Lock.

Circle 345 on Rapid Reply

COMMENTARY



Take a look around, but explain...

Recently, I read the following question from a reader to an Arizona newspaper, and the advice columnist's answer.

QUESTION: *When my roommate discovered that the lock on our front door was broken, she called a locksmith to fix it. After he arrived, he told her the \$65 price quoted on the phone was just for showing up and that parts and labor would cost more - \$365 more to be exact. Worse, he seemed to be casing the joint. Is there anything we can do?*

ANSWER: *Most locksmiths are honest, reputable people. But others know how to capitalize on desperate people in desperate situations. Even though your roommate should have asked the locksmith to bring a written estimate, which she could review and sign before the work began, he had no business giving a false price over the phone. This and his snooping around are good reasons to lodge a complaint with the Better Business Bureau at www.bbb.org. If a company receives too many unsatisfactory reports, it will get booted from the organization. You also can check the Associated Locksmiths of America's Web site at www.aloa.org to see whether he's listed. If so, report him. Members must adhere to a strict code of ethics. Try keeping the name and telephone number of an ALOA-affiliated locksmith in your wallet.*

When you read that segment of the column you really think to yourself, wow, what a dishonest sounding locksmith. But think about it again. Does this person really have reason to believe that the locksmith fudged on his cost, and was "casing" the home?

First, remember that it is not the customer writing in and relaying the story. Instead, we're hearing from the roommate who apparently was not home at the time. Second, most locksmiths have trip charges to make a call, same as most plumbers and electricians. The real question, then, becomes did the locksmith indicate that the entire job would cost \$65...or did he state that this was the trip fee?

I have a strong feeling that the locksmith said that \$65 was the fee to come to the location. It would be a very unusual case for a professional to try and fool a customer like this. It wouldn't work well either because most consumers would send the locksmith away, fail to pay the trip fee, and cost the locksmith time and money. So who would state a trip fee while concealing the fact that other charges would apply? Almost no one.

Finally, the question states that the locksmith "seemed" to be casing the joint. Don't most of us glance around a premises to see if other obvious points of entry can be secured? In all likelihood the 'smith in question was simply looking to see if there were loose dogs in the house, or if other doors or windows also had problems.

The newspaper was careful not to attack the locksmith, which we appreciate. However, far more locksmiths are bitten by dogs than ones who actually "case a joint." The moral of the story: Mention your trip fees and that other costs may apply. And while looking around, explain that other security points in the home should be examined as well.

Marc Goldberg



Have questions? Want free technical help?
Free Locksmith Forums!

www.TheNationalLocksmith.com

Marc Goldberg
Publisher

We have a new attitude



Left to Right: Tom Markiewicz, Gilberto Rivera Jr.,
Josue Garcia, Michael Matteo, Kevin Pyke.



The team spirit at Arrow Lock & Door Hardware has produced a *new attitude*. . . a "can do" attitude. With on time deliveries and Arrow quality, our team is ready to score for *you*. Arrow . . . dedicated to *your* business.



LETTERS

Kudo's for Libby

I have opened three (3) Brinks safes using the information in the January 2001 article by Dale Libby. Thanks for the information and keep up the good work. I enjoy your articles.

*Ken Clapper
Washington*

P.S. I met you in Seattle at one of the shows a few years ago. Hope you get out this way again sometime.

A Win for Everyone

I'd like to thank you for the prizes I have won recently for sending in my tips. The tools from Major Manufacturing are really great and I got the chance to use the HPC air wedge for the first time. It works exactly as advertised! This is a great program! I'd like to urge everyone to send in their tips. You can not only win some great prizes, you can help your fellow locksmiths at the same time. That's a win for everyone!

Thanks again.

*Mike Neely
Iowa*

Loyalty and Trust

I was doing business in Colorado and decided to try for some work from the State of Colorado. I thought I would begin by bidding on contracts for state work. Unknown to me, this was not going to be the only obstacle I would encounter.

I downloaded the bid specifications from the state that I

was interested in and proceeded to obtain hardware pricing from my local suppliers. My hardware requests were submitted to several different distributors in the Denver area. Some distributors (like IML and ADI) responded and were very pleasant and willing to help, while others ignored repeated requests for information. The old saying, "Know your distributor" is far more truthful that I ever realized.

The last bid I submitted to the State of Colorado was for locks and keys. To my shock and surprise, when I loaded the bid results on the Internet, the low bidder was one of the locksmith distributors that did not respond to my repeated hardware pricing requests. It seems to me they should have been up front with me on this activity and about the business goals of their organization.

When a distributor moves into this area of business, how can they ask for our loyalty, trust and repeat business, when they don't offer it themselves? As locksmiths, we struggle daily to get work and to push our business further. Why then does it seem that we get shut out by the people who are telling us they are our partners in business? We need to get back to those who will back us as a business entity, and treat us with the respect and consideration that we deserve.

Support those that support you.

*Larry Schamberger
Colorado*

Great Prize

Wow! I would like to thank you for sending me the LGCOMBO 3750 Electronic Entry Device for my bypass tip of the Simplex 5000 in the February magazine. I think this is great because I am just getting into safes myself and this is a great start. I would recommend that everyone send in a tip because I'm also fairly new to the industry and rely on the book and magazines for most of my knowledge. If it wasn't for these articles I feel that I wouldn't know half the things that I do.

Plus I keep my magazines for reference they have saved me on more than one occasion.

So again I would like to say thank you and I will do my best to get in any new tips I come up with. As for the rest of you locksmiths people, like me, we need your wisdom, so write in and keep us informed.

*William Walker
Canada*

TNL



E-mail Your Views:
natllock@aol.com

Please include your first and last name.

The National Locksmith

1533 Burgundy Parkway
Streamwood, IL 60107
Attn: Editor

Welcome to the revised and updated 2005 Buyers Guide. On the surface it may appear the same, but we have made several minor changes in an effort to make it more informative, useful and functional. One way we did this is by consolidating information and making it more concise. You may be wondering how we can make it more informative, useful and functional by making it smaller? We did it by eliminating repetitive, less pertinent information in multiple locations and putting necessary meat and potatoes in a single spot. This means less searching for the information you need most. If you are looking for manufacturers information, the *Manufacturer Listings* will include full contact information such as: the Company Name, Address, Phone number, Fax number, E-Mail address, and Web page address.

If you are looking for the manufacturer of a particular product, the *Manufacturers by Product* section will include Company name, Phone number and Web address.

If you are looking for a particular distributor, the *Distributor Listings*

Welcome to The National Locksmith 2005 Locksmith Buyer's Guide

will include the Company Name, State, and Phone number. If you need more information than that, the *Distributor by State*, will have full contact information such as: the Company Name, Address, Phone number, Fax number, E-Mail address, Web page address, and a Product Category Key.

All the information that was in previous directories is still here, it is simply streamlined to just the most pertinent, eliminating unnecessary duplication, bulk and search time needed on your part. A separate Web site Listings section for example has been eliminated and the Web information incorporated into the manufacturer and distributor listings. This eliminated needing to reference a separate Web Listing section to find and address for a particular manufacturer or distributor. You are getting more than ever before.

We hope you find the new format, however subtle it may be, more useful and therefore more practical.

TRL



- Opens & locks from both sides
- Key-alike convenience (6-pin)
- Can be master-keyed etc.
- Fits metal, wood & vinyl gates
- Lifetime Warranty (limited)

◀ LOKK•LATCH® PRO is the most sophisticated **privacy and security gate latch** ever devised. It is the latch that locksmiths and security businesses have been waiting for!

This quality, two-part latch **can be operated and locked from either side of the gate!** LOKK•LATCH PRO is uniquely constructed to work effectively in both residential and commercial gate applications. The "External Push-Button Access" component of the LOKK•LATCH PRO fits outside the gate post to provide convenient, street-side access. Both parts of the latch use a 6-pin "key-in-knob" style lock cylinder. This can be keyed-alike, maison-keyed, master-keyed, or replaced with high security cylinder systems such as Abloy, Assa, Kaba, Medeco, Mul-T-Lock or Schlage Primus... Tough, polymer housings and stainless steel components assure a reliable product that is free of rust and staining.

d&d technologies
Safety, Privacy & Security

D&D Technologies (USA) Inc., 7731 Woodwind Drive, Huntington Beach CA 92647
Tel: (800) 716-0888 Fax: (800) 464-6400 E-mail: gateway@ddtechusa.com Web: www.ddtechusa.com



**QUALITY STAINLESS STEEL
ARCHITECTURAL LOCKS**



◀ Forté HaspLock (3 models) is designed for all types of storefront, door, gate and storage locking, either as add-on security for existing locks or as primary locks.



◀ Like the HaspLock, Forté PullBolt (2 models) uses a standard 6-pin "key-in-knob" style lock cylinder which can be keyed alike, master-keyed, maison-keyed or replaced with high security systems such as Abloy, Assa, Kaba, Medeco, Mul-T-Lock, Schlage Primus...

**316-grade
Stainless Steel.
Supremely crafted.**



Before.



After.

Can you see the difference?

**With our latest electronic locks,
it's what you can't see that really counts.**

Continuous improvement and smart design are a way of life at S&G. Improvements like our new deadlocking capability that provide an even higher level of security and durability in boltwork blocking applications.

And all of our electronic locks offer innovative features that make them more reliable, secure, and easy to use. Features like our advanced, motor-driven design that guard against bouncing and vibration attacks. Simple, yet clever innovations like putting our keypad connector outside the safe for convenient servicing. And the unique advantage of easily programming our locks using only the keypad.

Our electronic lock family is the broadest in the industry. And it's built tough and designed to fit most any commercial-grade application you may encounter. But most important, they're all backed by the S&G customer service and support that's always there when you need it.

So, if you haven't tried one of our electronic locks lately, contact your S&G Distributor and see the difference.

**Download our
Free Electronic Safe
Lock Guide Today!**

www.sargentandgreenleaf.com/guide.pdf



SARGENT AND GREENLEAF

A lock on security.

A&B Manufacturing Co. Inc.
1612 Meriden Waterbury Rd.
Middale, CT 06467
860-628-5030 • Fax : 860-621-6858

A&B Safe Corp.
114 S. Delsea Dr. Suite 3
Glassboro, NJ 08028
800 # :800-253-1267 • 856-863-1186
Fax :856-863-1208
E Mail : info@a-bsafecorp.com
Web : www.a-bsafecorp.com
See ad on page 43

A-1 Security Mfg. Corp.
3001 West Moore St.
Richmond, VA 23230
800 # :877-725-2121 • 804-359-9003
Fax :804-359-9415
E Mail : custvc@demanda1.com
Web : www.demanda1.com

Aable Locksmiths

47 Marlboro Drive
Milford, CT 06460
718-848-8000 • Fax : 203-882-0600
E Mail : frankaable@aol.com
Web : www.aablelocksmiths.com

ABH Manufacturing

500 Crossen Ave
Elk Grove Village, IL 60007
847-437-9901 • Fax : 800-932-9224
E Mail : abhinfo@abhmf.com
Web : www.abhmf.com



Abloy Door Security

An ASSA ABLOY Group company
9630 Trans Canada
Montreal, QC Canada H4S 1V9
800 # :800-465-5761 • 514-335-9500
Fax :800-730-3570
E Mail : info@abloy.ca
Web : www.abloy.ca

Abus Lock Co.

23910 N. 19th Ave. #56
Phoenix, AZ 85027
800 # :800-352-2287 • 623-516-9933
Fax :623-516-9934
E Mail : abus@abuslock.com
Web : www.abuslock.com

Academic Safe Co.

350 N York Rd.
Bensenville, IL 60106
630-860-0805

Access Denied Inc.

P.O. Box 814
Columbia City, IN 46725
800 # :800-348-5115 • 260-244-3692
Fax :260-244-4158
E Mail : rjbagan@ultradog.com
Web : www.ultradog.com

Accu-Lock Inc.

P.O. Box 1114
Burleson, TX 76028
817-447-4085 • Fax : 817-447-6534
E Mail : rick@acculock.com
Web : www.acculock.com

Accurate Lock & Hardware Co.

Annie Place
Stamford, CT 06902
203-348-8865 • Fax : 203-348-5234
E Mail : sales@accurate.to
Web : www.accurate.to

Adams Rite Manufacturing Co.

260 Santa Fe St.
Pomona, CA 91767
800 # :800-872-3267 • 909-632-2300
Fax :909-632-2369
E Mail : sales@adamsrite.com
Web : www.adamsrite.com
See ad on page 27

Adapt-A-Bore

318 N. Milwaukee St.
Milwaukee, WI 53202
800 # :800-829-8905 • 414-291-5684
Fax :414-291-5685
E Mail : aspurich@execpc.com
Web : www.doorhardware.net

Adesco Safe Mfg. Co.

16720 S. Garfield Ave.
Paramount, CA 90723
800 # :800-821-6803 • 562-630-1503
Fax :562-408-6427
E Mail : safes@adesco.com
Web : www.adesco.com



Adrian Steel Co.

906 James St.
Adrian, MI 49221-9956
800 # :800-677-2726 • 517-265-6194
Fax :517-265-5834
E Mail : info@adriansteel.com
Web : www.adriansteel.com
See ad on page 49

Advance Car Mover Company

P.O. Box 1
Juneau, WI 53039
800 # :800-571-0136 • 920-386-4464
Fax :920-386-4416
E Mail : sales@advancecarmover.com
Web : www.advancecarmover.com

Advanced Hardware Technologies

440 Fairmount Ave.
Philadelphia, PA 19123
800 # :800-523-9956 • 215-629-0400
Fax :800-531-0844
E Mail : tacoj@aol.com
Web : www.transatlantic.com

Advanced Metalworking Co., Inc., The

P.O. Box 465
Kewanee, IL 61443
800 # :800-369-5365 • 309-853-3387
Fax :309-853-3389
E Mail : tamco@inw.net
Web : www.lift-a-load.com
See ad on page 53

Advanced Signaling

P.O. Box 753
Arlington, TX 76004
800 # :800-501-7360 • 817-275-8401
Fax :817-274-3707
Web : www.advancedsignaling.com

Aero Lock

4570 Raleigh Lagrange Rd. #2
Memphis, TN 38128
800 # :800-627-9433 • 901-266-4000
Fax :901-266-4141
E Mail : aerolock@ix.netcom.com
Web : www.aerolock.com

Agile Access Control, Inc.

13720 Charity Court
Germantown, MD 20874
800 # :866-539-2668 • 301-528-8290
E Mail : sales@agileaccesscontrol.com
Web : www.keycontrol.com

Aiphone Corporation

1700 130th Ave. NE
Bellevue, WA 98005
800 # :800-692-0200 • 425-455-0510
Fax :425-455-0071
E Mail : info@aiphone.com
Web : www.aiphone.com

Alarm Lock Systems Inc.

345 Bayview Ave.
Amityville, NY 11701
800 # :800-ALA-LOCK • 631-842-9400
Fax :631-789-3383
E Mail : salesinfo@alarmlock.com
Web : www.alarmlock.com

AlarmSaf

65 A Industrial Way
Wilmington, MA 01887
978-658-6717 • Fax : 978-658-8638
E Mail : sales@alarmsaf.com
Web : www.alarmsaf.com

Alden Corporation

251 Munson Road
Wolcott, CT 06716
800 # :800-832-5336 • 203-879-4889
Fax :203-879-6097
E Mail : b.desrosiers@aldn.com
Web : www.aldn.com

Allstate Insurance Company

2775 Sanders Rd
Northbrook, IL 60062
800 # :800-859-0247 • 847-402-8196
Fax :847-326-7509
E Mail : abis0@allstate.com
Web : www.allstate.com

Almont Lock Co. Inc.

P.O. Box 568
Almont, MI 48003-0568
810-798-8950

Al's Locksmith

427 W. Speedway
Tucson, AZ 85705
520-624-2203 • Fax : 520-624-2160
E Mail : alb_alslock@msn.com
Web : www.alslocksmithtucson.com

America Key Boxes

4100 Valley Trail
Kennedale, TX 76060
800 # :800-561-5397 • 817-561-5397
Fax :817-561-2881
E Mail : keybox@flash.net
Web : www.keyboxes.com

American Eagle Lock Company

144 Newport Road
Leola, PA 17540
800 # :866-874-3662 • 717-656-0174
Fax :717-656-0818
E Mail : jilltrego@americaneaglelockco.com
Web : www.americaneaglelockco.com

American Lock Co.

137 W. Forest Hill Ave.
Oak Creek, WI 53154
800 # :800-323-4568
E Mail : customerservice@americanlock.net
Web : www.americanlock.net

American Security Products Co.

11925 Pacific Ave.
Fontana, CA 92337
800 # :800-421-6142 • 909-685-9680
Fax :909-685-9685
E Mail : sec@amsecusa.com
Web : www.amsecusa.com

AMSECO

228 Star of India Lane.
Carson, CA 90746
800 # :800-421-1096 • 310-538-4670
Fax :310-538-9932
E Mail : info@amseco-kai.com
Web : www.amseco-kai.com

Amtel Security Systems

1691 NW 107th Ave.
Miami, FL 33172
305-591-8200

APR Industries Inc.

P.O. Box 342
Boonton, NJ 07005
800 # :800-729-2674 • 973-983-0880
Fax :973-983-8855
E Mail : info@aprusa.com
Web : www.aprusa.com

Architectural Control Systems Inc.

10666 Gateway Blvd.
St. Louis, MO 63132
800 # :800-753-5558 • 314-432-5588
Fax :314-432-2090

Armor Safe Technologies

P.O. Box 560275
The Colony, TX 75056
800 # :800-835-6011 • 972-624-5734
Fax :972-624-5735
E Mail : sales@armorsafe.com
Web : www.armorsafe.com

Arrow Lock Mfg. Co.

An ASSA ABLOY Group company
325 Duffy Ave
Hicksville, NY 11236
800 # :800-221-6529 • 516-704-2700
Fax :516-704-2792
E Mail : info@arrowlock.com
Web : www.arrowlock.com
See ads on pages 6 & 51

ASSA, Inc.

An ASSA ABLOY Group company
110 Sargent Dr.
New Haven, CT 06534-0435
800 # :800-235-7482 • Fax : 800-892-3256
E Mail : tdemont@assalock.com
Web : www.assalock.com

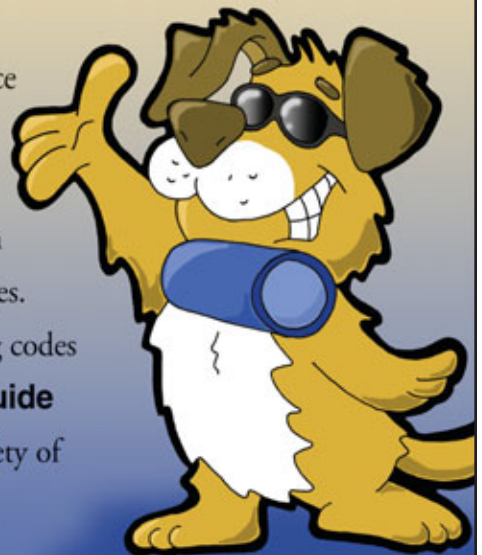
Auth-Florence Manufacturing Co.

5935 Corporate Dr.
Manhattan, KS 66503
800 # :800-275-1747 • 630-545-5500
Fax :800-275-5081
Web : www.auth-florence.com

*Continued on page 14***SARGENT®****SARGuide***A Bright Idea for Life Safety!*

The **SARGuide** exit device
contains an illuminated
touchpad to enhance the
visibility of exit locations in
dark or smoke-filled passages.

As a supplement to existing codes
for egress lighting, **SARGuide**
effectively improves the safety of
any public building!



Established 1897
**DUGMORE
& DUNCAN™**
The **SARGENT** Source

(888) DUGMORE
1-888-384-6673
www.dugmore.com

OUR NEW TECHNOLOGY GIVES YOU A GLIMPSE OF THE FUTURE.



#692062 (EZ #H001T5) HONDA STRATTEC READ/WRITE

AVAILABLE
NOW



#692247 (EZ #H001PT) HONDA STRATTEC

NEW FROM STRATTEC, THE HONDA HIGH SECURITY (SIDE-MILL) KEYS.

AVAILABLE NOW FROM YOUR STRATTEC DISTRIBUTOR IN BOTH
READ/WRITE AND STRATTEC FIXED CODE TRANSPONDER KEY.

APPLICATION:

- HONDA CIVIC 2003-04 • HONDA CR-V 2002-04
- HONDA ODYSSEY 2003-04 • HONDA PILOT 2003-04
- HONDA ELEMENT 2003-04



STRATTEC XL
ONE SOURCE. MANY SOLUTIONS.

OUR NEW TRANSPONDER KEYS ARE THE LATEST ADVANCEMENT IN THE INDUSTRY.
AS A TRUSTED OEM SOURCE, WE ENSURE YOUR FUTURE IS BRIGHT AND PROFITABLE.

STRATTEC Announces New Avenues to Sales and Profits Via New Keys and Software Upgrade

STRATTEC Security Corporation, the world's largest manufacturer of automotive locks and keys, is announcing a number of exciting new product developments and enhancements to assist sales and profits for locksmiths everywhere.



According to Jeff Baker, STRATTEC Distribution Sales Representative, the new developments and enhancements "underscore STRATTEC's on-going leadership in the automotive industry,

and our commitment to do everything we can to support the advancement of locksmiths."

STRATTEC Security Corporation traces its roots to the early 1900s and the inception of the automobile. Today, behind almost 100 years of quality, innovation, integrity and value, STRATTEC serves the world's automotive security industry.

Here's a look at what's new for December 2004:

CHEVROLET COLORADO & GMC CANYON KEYS

These new quality keys are now approved for use in both Chevrolet and GMC vehicles above. These keys are non-transponder. Both feature OE logos and are available through your STRATTEC authorized distributor.

Order STRATTEC Part Numbers: 692365 (Colorado), 692366 (Canyon)



2005 CHEVROLET EQUINOX XL KEY



This new key is now approved for use in the new 2005 Chevrolet Equinox. In addition, it remains for use in all Saturn vehicles 1997-2003, plus the Saturn Vue 2002-2003. This key is a non-transponder and is available through your STRATTEC authorized distributor.

Order STRATTEC Part Number: 692076



2005 PONTIAC G6 XL KEY

This new key is now approved for use in the new 2005 Pontiac G6. In addition, it remains for use in the 2004 and 2005 Chevrolet Malibu transponder-based vehicles. This key is available through your STRATTEC authorized distributor.

Order STRATTEC Part Number: 692361

STRATTEC XL FORD READ/WRITE TRANSPONDER KEY

The new STRATTEC XL Ford Read/Write Transponder Key will allow you to clone the popular 598333 (H72-PT) Ford PATS key. In addition, watch for the new STRATTEC XL Read/Write Transponder Keys available soon for Toyota, Lexus and Infiniti through your STRATTEC authorized distributor. *STRATTEC Part Numbers Available Soon. Call Your Distributor For Details.*



STRATTEC QUICK-CODE SOFTWARE UPGRADE

An exciting new software upgrade (Version 3.0) will be shipped this December (CD format) to all current QUICK-CODE customers at no charge. The new software will allow QUICK-CODE to easily clone the STRATTEC XL Ford Read/Write Transponder Key blank (plus all STRATTEC XL Read/Write Key blanks). Watch for yours in the mail! If you'd like to purchase a QUICK-CODE, contact your authorized distributor today.

Order STRATTEC Part Number: 708883



For more information on these or any quality STRATTEC locks, keys and accessories, contact your authorized STRATTEC distributor.



Continued from page 11

Auto-Security Products

P.O. Box 10
Redmond, WA 98073
425-556-1900 • Fax : 425-558-1205
Web : www.carlocks.com



AutoSmart Advisor

1533 Burgundy Parkway
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.autosmartadvisor.com

Bad Dog Tools

24 Broadcommon Rd.
Bristol, RI 02809
800 # :800-252-1330 • 401-253-1330
Fax :401-253-1377

Baldwin Hardware Corp.

P.O. Box 15048
Reading, PA 19612
800 # :800-437-7448 • 610-775-5564
Fax :610-775-5564

Baton Lock & Hardware Co. Inc.

14275 Commerce Dr.
Garden Grove, CA 92643
800 # :800-395-8880 • 714-265-3636
Fax :714-265-3630
E Mail : batonlock@aol.com
Web : www.batonlockusa.com

Baumann Springs

PO Box 410167
Charlotte, NC 28241
704-588-2700 • Fax : 704-588-8354

Baxter Systems

P.O. Box 191189
San Diego, CA 92159
619-258-8768 • Fax : 619-258-8732

Belwith International Ltd.

P.O. Box 127
Grandville, MI 49468
800 # :800-235-9484 • 616-531-4300
Fax :616-531-2995
Web : www.belwith.com

Besam Automatic Door Systems

84 Twin Rivers Dr.
Hightstown, NJ 08520
800 # :866-BESAM-US • 609-443-5800
Fax :609-443-7597
E Mail : marketing@besam-usa.com
Web : www.besam.com

Best Lock Corporation

P.O. Box 50444 6165 E. 75th St.
Indianapolis, IN 46250
317-849-2250 • Fax : 317-595-7620

Be-Tech Security Systems, Ltd.

#606, International Plaza, 20 Sheung Yuet Road
Kowloon Bay, Hong Kong China
852-2316-7447 • Fax : 852-2316-7442
E Mail : Info@be-tech.com.hk
Web : www.be-tech.com.hk

Bianchi USA, Inc.

31336 Industrial Pkwy, Ste 3
North Olmsted, OH 44070
800 # :800-891-2118 • 440-716-8006
Fax :216-803-0202
E Mail : info@bianchi1770usa.com
Web : www.bianchi1770usa.com
See ad on page 67

BiLock North America Inc.

2420 Carson St. Suite 125
Torrance, CA 90501
800 # :800-328-7030 • 310-328-7030
Fax :310-328-7829
E Mail : biLOCK@aol.com
Web : www.bilock.com

Blackhawk Products

25913 Road T5
Dolores, CO 81323
970-882-7191 • Fax : 970-882-7228
E Mail : staff@blackhawk7.com
Web : www.blackhawk7.com

Bommer Industries Inc.

19810 Asheville Hwy.
Landrum, SC 29356
800 # :800-334-1654 • 864-457-3301
Fax :864-457-2487
E Mail : hardware@bommer.com
Web : www.bommer.com

Bridgeman Security Equip.

510 W. Washington Blvd.
Montebello, CA 90640
800 # :800-334-6060 • 323-724-1284
Fax :323-727-0236

Buddy Products Locksmith Division

1350 S. Leavitt
Chicago, IL 60608
800 # :800-886-8688 • 312-733-6400
Fax :312-733-8356
E Mail : custservice@buddyproducts.com
Web : www.buddyproducts.com

CalRoyal Products

2110 Tubeway Ave.
Commerce, CA 90040-1614
800 # :800-876-9258 • 323-888-6601
Fax :323-888-6699
E Mail : sales@cal-royal.com
Web : www.cal-royal.com

Camden Door Controls

1495 Bonhill Road Unit 14
Mississauga, ON Canada L5T 1M2
800 # :877-CAMDEN9 • Fax : 905-564-3377
E Mail : info@camdencontrols.com
Web : www.camdencontrols.com

Canadian Flexi Drills

395 Steelcase Road East
Markham, ON Canada L3R 1G3
905-475-2571 • Fax : 905-475-5259
E Mail : cdnflexi@istar.ca
Web : www.flexidrills.com

Canadian Locksmith Magazine, The

137 Vaughan Rd.
Toronto, ON Canada M6C 2L9
905-294-0660 • Fax : 905-294-0394
E Mail : tlarsin@ica.net

Canadian Safe Manufacturing

170 Chatham St.
Hamilton, ON Canada L8P 2B6
800 # :800-267-7635 • 905-528-7233
Fax :905-528-7728

Cannon Safe Inc.

216 S. 2nd Ave. Bld-932
San Bernardino, CA 94208-0181
800 # :800-242-1055 • 909-382-0303
Fax :909-382-0606
E Mail : mbaker@cannonsafe.com
Web : www.cannonsafe.com

Cansec Systems Ltd.

3105 Unity Drive. Unit 9
Mississauga, ON Canada L5L 4L2
800 # :877-545-7755 • 905-820-2404
Fax :905-820-0301
E Mail : sales@cansec.com
Web : www.cansec.com

Car Openers, The

PO Box 895
Ocoee, FL 34761-0895
800 # :800-561-0443 • 407-884-5689
Fax :407-886-0333

Cargolock

217 South Street
Elmhurst, IL 60126
800 # :800-929-4700 • 630-516-9933
Fax :630-516-0988
Web : www.cargolock.com

Carlson's Lock Service

9735 La Docena Ln.
Pico Rivera, CA 90660
562-949-0697 • Fax : 562-949-4627

CCL Security Products

301 W. Hintz Rd.
Wheeling, IL 60090
800 # :800-733-8588 • 847-537-1800
Fax :847-537-1881
E Mail : info@cclsecurity.com
Web : www.cclsecurity.com
See ad on page 39

Ceco Door Products

An ASSA ABLOY Group company
9159 Telecom Dr.
Milan, TN 38358
800 # :888-232-6366 • Fax : 731-686-4211
Web : www.cecodoor.com

ClearStar Security Network

1140 University Ave.
Berkeley, CA 94702
510-841-4807 • Fax : 510-841-7915
E Mail : info@clearstar.com
Web : www.clearstar.com

Club Buster, The

2955 Geary Avenue
San Francisco, CA 94118
415-626-1200 • Fax : 415-751-9846
E Mail : sales@clubbuster.com
Web : www.clubbuster.com

Cobalt Manufacturing

103 Ranch Ct.
Argyle, TX 76226
800 # :877-824-1449 • 940-240-1449
Fax :940-464-1010
E Mail : watkinsc@gte.net

Cold Form, Inc.

105 Napco Drive
Terryville, CT 06786
860-582-5031

Combi-Cam Cabinet Lock

18424 Hwy. 99
Lynwood, WA 98037
800 # :800-654-1786 • 206-523-7665
Fax :206-523-9876
E Mail : timf@combi-cam.com
Web : www.combi-cam.com

Commercial Van & Truck Equipment Inc.

490 Huyler St. P.O. Box 2185
S. Hackensack, NJ 07606
800 # :800-345-2883 • 201-440-3600
Fax :201-440-2586



Commercial Van Interiors

8840 St. Charles Rock Rd.
St. Louis, MO 63114
800 # :800-759-7477 • 314-423-7477
Fax :314-427-1525
Web : www.commercialvan.com

Computer Reset

9525 Skillman St.
Dallas, TX 75243
214-348-6484 • Fax : 214-343-3150
E Mail : sales@c-reset.com
Web : www.c-reset.com

CompX Security Products

P.O. Box 200
Mauldin, SC 29662
864-286-1122 • Fax : 864-297-9987
E Mail : info@compXnet.com
Web : www.compXnet.com

CompX Chicago

P.O. Box 200
Mauldin, SC 29662
864-297-6655 • Fax : 864-294-9987
E Mail : info@compXnet.com
Web : www.compXnet.com

CompX Fort

3000 N. River Rd.
River Grove, IL 60171
708-456-1100 • Fax : 708-456-9476
E Mail : info@fortlock.com
Web : www.compXnet.com

CompX National

P.O. Box 200
Mauldin, SC 29662
864-297-6655 • Fax : 864-297-9987
E Mail : info@compXnet.com
Web : www.compXnet.com

CompX Timberline

915 Sherwood Dr.
Lake Bluff, IL 60044
800 # :800-562-5227 • 847-234-1864
Fax :847-234-7922
E Mail : sales@timberlinelock.com
Web : www.compXnet.com

Corbin Russwin Architectural Hardware

An ASSA ABLOY Group company
225 Episcopal Rd.
Berlin, CT 06037
800 # :800-543-3658 • Fax : 800-447-6714
Web : www.corbin-russwin.com

Corby Industries Inc.

1501 E. Pennsylvania St.
Allentown, PA 18103
800 # :800-652-6729 • 610-433-1412
Fax :610-435-1963
E Mail : sales1@corby.com
Web : www.corby.com

A LOCKMASTERS & FRAMON Special Offer! GENERICODE \$520.00 OFF

The BEST in CODE SOFTWARE
just got better.

Trade-in any other current 03-04 Code Software
to Framon and receive Framon's GENERICODE
Software for only \$175.00.
A \$695.00 VALUE

To participate - simply send this ad and your software to
Framon Manufacturing Co.
909 Washington Ave.
Alpena, MI 49707
Attn: Lockmasters Software Offer



PUREAuto 2005 Series!

Our 2004 Automotive Training Series was a great success. We want to thank all the students that participated and let everyone know that we are selecting locations for 2005.

Be sure to catch our training seminars at the Texas Locksmith Association's 41st Annual Convention & Tradeshow in Corpus Christi, Texas March 24 - 26, 2005.

OTHER LOCATIONS TO BE
ANNOUNCED SOON!

LOCKMASTERS
INCORPORATED

800.654.0637
lockmasters.com
pureauto.com

Cordex International Ltd.

827 W. 26th Ave.
Vancouver, BC Canada V5Z 2E9
604-876-8795 • Fax : 604-876-6793
E Mail : cordex@attcanada.net

Corkey Control Systems Inc.

846 Mahler Rd.
Burlingame, CA 94010
800 # :800-622-2239 • 650-692-9495
Fax :650-692-9410
E Mail : corkeyus@earthlink.com
Web : www.corkey.com

Corporate Safe Specialists

14800 S. McKinley
Posen, IL 60469
708-371-4200 • Fax : 708-371-3326
Web : www.corporatesafe.com

Cor-Tech Mfg. Inc.

411 W. Gabrielson Rd. PO Box 582
Luverne, MN 56156
800 # :800-649-2252 • 507-283-9081
Fax :507-283-9081

Crest Electronics, Inc.

3706 Alliance Drive
Greensboro, NC 27407
336-632-9388 • Fax : 336-855-6676

Cross Country Motor Club

4040 Mystic Valley Pkwy.
Boston, MA 02155
781-396-8700

Cross Point Industries

2240 Encinitas Blvd., Ste D.
Encinitas, CA 92024
760-633-3737 •
E Mail : sales@voicealert.com
Web : www.voicealert.com

Crow Electronic Engineering

2160 North Central Road
Suite 301
Fort Lee, NJ 07024
201-944-0005 • Fax : 201-944-1199
E Mail : crow@crowelec.com
Web : www.crowelec.com

Cypress Computer Systems, Inc

1778 Imlay City Road
Lapeer, MI 48446-3206
800 # :800-807-2977 • 810-245-2300
Fax :810-245-2332
E Mail : sales@cypresscom.com
Web : www.cypresscom.com

D&D Technologies (USA), Inc.

7731 Woodwind Dr.
Huntington Beach, CA 92647
800 # :800-716-0888 • 714-677-1300
Fax :714-677-1299
E Mail : gateway@ddtechusa.com
Web : www.ddtechusa.com
See ad on page 8

DALAX Inc.

H&L Simon Co.
1314 Huntington Dr.
Richardson, TX 75080
972-234-8009 • Fax : 972-234-0339
E Mail : query@simon-says.net
Web : www.simon-says.net

Darex Corp.

P. O. Box 277
Ashland, OR 97520
800 # :800-547-0222 • 541-488-2224
Fax :541-488-2229
E Mail : kari@darex.com
Web : www.darex.com

Data-Basics

9450 Midwest Ave.
Cleveland, OH 44125
800 # :800-837-7574 • 216-663-5600
Fax :216-663-5454
E Mail : sam@databasic.com
Web : www.databasic.com

DataLink

10215 Miller Road., Suite 200
Dallas, TX 75238
214-343-4242

Defiant Safe Company

3140 Towerwood Drive
Dallas, TX 75234
800 # :800-225-2984 • 972-243-3711
Fax :972-241-7669
E Mail : jan@defiantsafe.com
Web : www.defiantsafe.com

Deronde Products LLC

200 Cornwell Ave.
Buffalo, NY 14215
716-895-8888 • Fax : 716-895-9987
E Mail : dreonde@earthlink.net
Web : www.deronde.com

Desktop Dispatcher, The

7819 Blairwood Cir. North
Lake Worth, FL 33467
561-714-5240 • Fax : 561-967-8189
E Mail : totdd@cs.com
Web : www.desktopdispatcher.com

Detex Corp.

302 Detex Dr.
New Braunfels, TX 78130
800 # :800-729-3839 • 830-629-2900
Fax :830-620-6711
E Mail : marketing@detexcorp.com
Web : www.detex.com

Detroit Mini-Safe Co.

11984 N. Telegraph Rd. P.O. Box 135
Carleton, MI 48117
800 # :800-614-0099 • 734-654-8080
Fax :734-654-0045

DeWitt Mfg. Co.

124 N Erie Street
Wichita, KS 67214
800 # :800-330-4807

Diebold Inc.

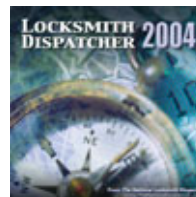
P.O. Box 8230 Dept. 9-79
Canton, OH 44711
800 # :800-999-3600 • 330-489-4000
Fax :330-588-3794
E Mail : richarj2@diebold.com
Web : www.diebold.com

Digital Systems

Lockey Brand
P.O. Box 543
Mt. Pleasant, MI 48858
989-773-2363 • Fax : 989-772-1936
E Mail : digitaldoug@chartermi.net
Web : www.lockeybrand.com

Discount Safe Co., Inc.

1123 Street Rd.
Southampton, PA 18966
215-396-6612

**Dispatcher 2004**

1533 Burgundy Parkway
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natlock@aol.com
Web : www.diamondsoftwaresystems.com

DLA Security Systems Inc.

629 Kimball Ave.
Westfield, NJ 07090
908-233-7755 • Fax : 908-233-7755
E Mail : dlasec@pipeline.com
Web : www.dlaco.com

DOM Lock / D.L. Services

245A Kings Street, West
Cambridge, ON Canada N3H 1B8
519-653-2538 • Fax : 519-653-9539

Domino Engineering Corporation

P.O. Box 376
Taylorville, IL 62568
800 # :800-736-6466 • 217-824-9441
Fax :217-824-3349
E Mail : info@dominoengineering.com
Web : www.dominoengineering.com

Don-Jo Manufacturing

P.O. Box 929
Sterling, MA 01564-0929
800 # :800-628-8389 • 978-422-3377
Fax :978-422-3467
E Mail : info@don-jo.com
Web : www.don-jo.com

Door & Jamb Sec. Canada Ltd.

79 Woodborough Rd. SW
Calgary, AB Canada T2W 5C2
403-251-2694 • Fax : 403-251-0812

Continued on page 18



Your Neighborhood Distribution Center

Visit Us
Online
IDN-INC.COM

Now
49
Locations

Sesamee® Keyless Security



CCL
Security Products™

For additional information,
contact your local IDN distributor.

- No Keys to Carry, Lose or Break
- Re-settable Combination
- Brass and Hardened Steel Shackles
- Ideal for Chain Link Fence and Gates
- Construction Job Sites and Gang Boxes
- Tool Cribs and Supply Areas
- Marine Use
- Oil, Gas and Pipeline Security

New Orleans, LA
504-837-7315

Norfolk, VA
757-853-0611

Oklahoma City, OK
405-942-8750

Omaha, NE
402-592-1652

Orlando, FL
407-297-7722

Ottawa, Ont.
613-749-2172

Philadelphia, PA
215-288-5588

Phoenix, AZ
602-272-5300

Pittsburgh, PA
412-771-6122

Raleigh, NC
919-227-0007

San Antonio, TX
210-545-3396

St. Louis, MO
314-692-8391

Syracuse, NY
315-432-8450

Tampa, FL
813-886-8007

Toronto, Ont.
416-248-5625

Tucson, AZ
520-322-5675

Vancouver, B.C.
604-253-0017

Corp. Hqtrs
Grapevine, TX
817-421-5470

Albuquerque, NM
505-816-0100

Atlanta, GA
404-898-8740

Buffalo, NY
315-455-9305

Calgary, Alberta
403-291-4844

Chicago, IL
708-456-9600

Cincinnati, OH
513-271-8530

Cleveland, OH
216-335-9740

Columbus, OH
614-436-6619

Dallas, TX
972-664-1240

Davenport, IA
563-391-8366

Denver, CO
303-922-3041

Detroit, MI
586-755-3658

Edmonton, Alberta
780-944-0014

Fort Worth, TX
817-284-5696

Grand Rapids, MI
616-534-1067

Halifax, Nova Scotia
(2 locations)
902-468-1373

Hartford, CT
860-296-7886

Houston, TX
713-668-0022

Indianapolis, IN
317-635-8100

Jacksonville, FL
904-387-0663

Kansas City, KS
913-599-4111

Las Vegas, NV
702-736-4553

Livonia, MI
(3 locations)
734-591-1150

Los Angeles, CA
562-463-4870

Memphis, TN
901-795-2250

Miami, FL
305-651-1598

Milwaukee, WI
262-790-9750

Minneapolis, MN
952-886-3840

Montreal, Quebec
514-956-0248



CCTV • SAFES • DOOR HARDWARE • ACCESS CONTROL
SECURITY PRODUCTS • LOCKSMITHING TOOLS

Continued from page 16

Door Aid Corp.

7700 Sprinkle Rd.
Portage, MI 49002
800 #: 800-493-8377 • 616-324-5978
Fax : 616-324-5983

Door Controls Int'l.

2362 Bishop Circle E
Dexter, MI 48130
800 #: 800-742-3634 • 734-426-0400
Fax : 734-426-0405
E Mail : sales@doorcontrols.com
Web : www.doorcontrols.com

Door Electronic Works

3126 Lawson Street
Irving, TX 75062
972-255-2308 • Fax : 972-790-3354

Door Motion Technologies

6285 High Pointe Cr.
Kalamazoo, MI 49024
800 #: 800-291-1561 • 269-321-9330
Fax : 269-327-6158
E Mail : doormotion@aol.com
Web : www.doormotion.com

Doorguard Systems Inc.

8970-C Route 108
Columbia, MD 21045
800 #: 800-442-6247 • 410-992-5600
Fax : 410-992-5694
E Mail : info@doorguardsystems.com
Web : www.doorguardsystems.com



DoorKing Inc.

120 Glasgow Ave.
Inglewood, CA 90301
800 #: 800-826-7493 • 310-645-0023
Fax : 310-641-1586
E Mail : info@doorking.com
Web : www.doorking.com
See ad on page 57

Dorma Architectural Hardware

Dorma Drive
Reamstown, PA 17567
800 #: 800-523-8483 • 717-336-3881
Fax : 717-336-2106
E Mail : archdw@dorma-usa.com
Web : www.dorma-usa.com

Dor-O-Matic

An Ingersoll-Rand Business
2720 Tobey Dr.
Indianapolis, IN 46208
800 #: 877-243-4830
Fax : 877-793-6177
Web : www.dor-o-matic.com

Dremel

4915 21st St.
Racine, WI 53406
414-554-1390 • Fax : 414-554-7654

Dynalock Corporation

PO Box 2728
Bristol, CT 06011
800 #: 877-DYNALOCK • 860-582-4761
Fax : 860-585-0338
E Mail : info@dynalock.com
Web : www.dynalock.com

E.K. Ekcessories Inc.

575 W. 3200 S.
Logan, UT 84321
800 #: 800-338-2030 • 801-753-8448
Fax : 801-753-2411
E Mail : ek@ekcessories.com

Eclipse Inc.

3700 Mansell Road, # 220
Alpharetta, GA 30022
770-625-4995

Elsafe, TimeLox, VingCard

ASSA ABLOY Hospitality
631 International Pkwy., Ste. 100
Richardson, TX 75081
214-907-2273

Emergency Road Service, Inc.

20 Mansell Ct E Suite 100
Roswell, GA 30076
800 #: 888-839-5386 • 678-277-8000
Fax : 678-277-8105

EMTEK Products Inc.

An ASSA ABLOY Group company
15250 E. Stafford
Industry, CA 91744
800 #: 800-356-2741 • 626-961-0413
Fax : 626-336-2812
Web : www.emtekproducts.com

Engineering Solutions Inc

6000 South Center Blvd. #70
Seattle, WA 98188
800 #: 800-995-2334 • 206-241-9395
Fax : 206-241-9411
E Mail : chris@engsolinc.com
Web : www.engsolinc.com

Enixus Trade Ltd.

34 Dunkirk Rd.
St. Catherine's, ON Canada L2R 1A1
800 #: 877-745-2715 • 905-682-3086
Fax : 905-682-3086

Escalera Inc.

PO Box 1359
Yuba City, CA 95992
800 #: 800-622-1359 • 530-673-6318
Fax : 530-673-6376
E Mail : info@escalera.com
Web : www.escalera.com

ESSEX Electronics, Inc.

An ASSA ABLOY Group company
1130 Mark Ave.
Carpinteria, CA 93013
800 #: 800-539-5377 • 805-684-7601
Fax : 805-684-0232
E Mail : essex@keyless.com
Web : www.keyless.com

Everswitch

777 Passaic Ave.
Clifton, NJ 07012
973-779-8774 • Fax : 973-779-8768
E Mail : info@barantec.com
Web : www.barantec.com

EXL Safe Corp.

4501 Etiwanda Ave.
Mira Loma, CA 91752
800 #: 800-939-5723 • 909-685-6500
Fax : 909-685-3300
E Mail : mail@exlsafe.com
Web : www.exlsafe.com

EZ Change Lock Company

6234B Centre Park Drive
West Chester, OH 45069
513-777-3329 • Fax : 513-777-3582
Web : www.ezchangelock.com

Falcon Lock

An Ingersoll-Rand Business
111 Congressional Blvd. Suite 200
Carmel, IN 46032
800 #: 800-266-4456 • 317-613-8150
Fax : 800-840-7735
Web : www.falconlock.com

Federal Lock Company

RR 3, 3466 Fords Road
Honesdale, PA 18431
800 #: 888-562-5565 • 570-253-5424
Fax : 570-253-4292
E Mail : federallock@yahoo.com
Web : www.federallock.com

Folger Adam Electric Door Controls

An ASSA ABLOY Group company
9100 West Belmont Ave.
Franklin Park, IL 60131
800 #: 800-260-9001 • 704-283-2101
Fax : 800-338-0965
Web : www.folgeradamedc.com

Fort Knox Security Products

933 North Industrial Park Road
Orem, UT 84057
800 #: 800-821-5216 • 801-224-7233
Fax : 801-226-5493
Web : www.ftknox.com

Framon Manufacturing Company Inc.

909 Washington Ave.
Alpena, MI 49707
989-354-5623 • Fax : 989-354-4238
E Mail : sales@framon.com
Web : www.framon.com

Fred Silver Company

145 Sussex Ave.
Newark, NJ 07103
800 #: 800-322-5929 • 973-621-8848
Fax : 973-621-8037
E Mail : thnkmirror@aol.com
Web : www.fredsilver.com

Frontier Lock

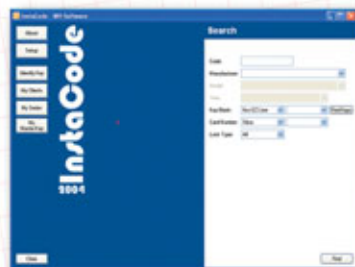
144 Spencer St., Ste 101
Brooklyn, NY 11205
718-222-1818 • Fax : 718-222-4004

Continued on page 22

InstaCode...

W.H. Software

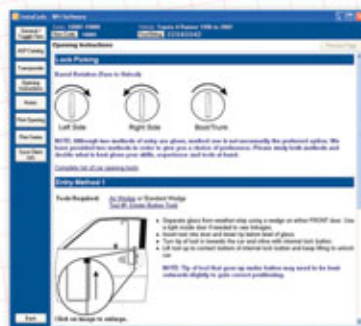
Your complete locksmith management tool.
So much more than just codes!



Over 2.5 billion codes, spaces and depths,
key blank cross reference, profile pictures and more.



Master key module
designs a grand master
system and sends it right
to your key machine.



Vehicle opening instructions
show you what tool to use and
how to open the car.

Also in InstaCode...

- ASP vehicle part numbers and labor times
- Transponder programming info on screen
- Print your own code books
- Add your own codes
- Print out thousands of code cards and add your own
- Automatic internet updates means no more waiting
- Vehicle look up by make, model and year
- Communicate with a huge range of code machines
- Much more!

System Requirements:

InstaCode is supplied on CD ROM and comes complete with an easy to follow step-by-step instruction manual. InstaCode runs on Windows 95/98/ME/NT/2000 and XP. It requires 32mb of RAM and 60mb of available hard drive space. Floppy disk images are included on the CD ROM so you may make your own set of floppy disks of required. Pocket InstaCode requires a Pocket PC (not included) with 64mb RAM running Microsoft Pocket PC2000 or later. Contains all the codes but not all the features of InstaCode. Call for details.

DISTRIBUTED BY

AUSTRALIA

**Locksmiths Supply
Company**

Phone: +61 3 9329 7222
Fax: +61 3 9329 2570
E-Mail: lsc@lsc.com.au

EUROPE

Key Line srl

Phone: +39 0422 881520
Fax: +39 0422 881392
E-Mail: keyline@keyline.it

SPAIN

Elme Tools S.L.

Phone: +34 925 245581
Fax: +34 925 232290
E-Mail: ventas@codycer.com

NORTH AMERICA

The National Locksmith

Phone: +1 630 837 2044
Fax: +1 630 837 1210
E-Mail: NATLLOCK@aol.com

ASIA

Key Systems PTE Limited

Phone: +65 6250 0186
Fax: +65 6358 3476
E-Mail: francislmsc_k@keysystems.com.sg

DENMARK

Scandi Lock Trade

Phone: +45 39 646464
Fax: +45 38 882702
E-Mail: admin@lock.dk

UNITED KINGDOM

**Citysafe Wholesale
Limited**

Phone: +44 2380 814 181
Fax: +44 2380 812 771
E-Mail: cs-sales@easynet.co.uk

OR CONTACT DIRECT:

W.H. Software

E-Mail: instacode@whsoftware.com
Internet: www.whsoftware.com
USA Freephone: 1 888 648 7111
UK Freephone: 0800 917 2694

Frontier Safe Co.

3201 S. Clinton St.
Fort Wayne, IN 46806
800 #: 800-461-6131 • 260-744-7233
Fax :260-744-6678
E Mail : info@frontiersafe.com
Web : www.frontiersafe.com

Fuller Bros. Lock, Inc.

P.O. Box 3702
Houston, TX 77253-3702
800 #: 866-839-6286 • Fax : 713-650-8528
E Mail : tcore@ev1.net
See ad on page 29

Gardall Safe Corp.

P.O. Box 240 Eastwood Station
Syracuse, NY 13206
800 #: 800-722-7233 • 315-432-9115
Fax :315-434-9422
E Mail : mkoesterer@gardall.com
Web : www.gardall.com
See ad on page 119

Gardex Safes Inc.

41 JF Kennedy
St. Jerome, QC Canada J7Y 4B5
450-432-1081 • Fax : 450-432-7479
E Mail : info@gardex.com
Web : www.gardex.com

Gator Tools Co.

5030 Filarees Circle
Colorado Springs, CO 80917
719-591-8343 • Fax : 719-550-0953
E Mail : info@gatortools.com
Web : www.gatortools.com

GE Infrastructure, Security

114 West 7th St., Ste. 1300
Austin, TX 78701
800 #: 877-526-0885 • 512-381-2760
Fax :512-381-1773
E Mail : info@ge.com
Web : www.gesecurity.com

Global Door Controls

5805 Long Creek Park Dr., Ste A
Charlotte, NC 26269-3478
800 #: 800-256-7377 • Fax : 704-376-7655
E Mail : tbattah@globaldoor.com
Web : www.globaldoor.com

Global Safe Corp.

7040 W. Palmetto Park Rd., #4-442
Boca Raton, FL 33433
800 #: 800-545-4947 • Fax : 877-897-3234

Glynn-Johnson

An Ingersoll-Rand Business
2720 Tobey Drive
Indianapolis, IN 46219
800 #: 877-613-8766 • 317-613-8944
Fax :877-424-8494
Web : www.glynn-johnson.com

GMS Industries, Inc.

P.O. Box 607-Unit D-1
Ferndale, WA 98248
800 #: 888-774-5625 • 604-448-1245
Fax :604-448-1249
E Mail : info@gmslock.com
Web : www.gmslock.com

Goodbar Security

1100 11th St. SE
Calgary, AB Canada T2G 4T3
800 #: 866-330-2223 • 403-234-9690
Fax :403-237-5894
E Mail : info@goodbarsecurity.com
Web : www.goodbarsecurity.com

Gradient Lens Corporation

207 Tremont Street
Rochester, NY 14608
800 #: 800-536-0790 • 585-235-2620
Fax :585-235-6645
E Mail : harrington@gradientlens.com
Web : www.gradientlens.com

Greenwald Industries

212 Middlesex Ave.
Chester, CT 06412
800 #: 800-221-0982 • 860-526-0800
Fax :860-526-4205
Web : www.greenwaldindustries.com

GTO Inc.

3121 Hartsfield Rd.
Tallahassee, FL 32303
800 #: 800-543-GATE • 850-575-0176
Fax :850-575-8912
E Mail : gto@gtoinc.com
Web : www.gtoinc.com

G-U Hardware Inc.

12650 Patrick Henry Dr.
Newport News, VA 23602
757-877-9020 • Fax : 757-877-9720
E Mail : g-u@g-u.com
Web : www.g-u.com

GunVault, Inc.

23910 N. 19th Ave., Ste 48
Phoenix, AZ 85027
623-445-0309 • Fax : 623-445-0310
Web : www.gunvault.com

Hager Hinge Co.

139 Victor St.
St. Louis, MO 63104
800 #: 800-325-9995 • 314-772-4400
Fax :314-772-0744
E Mail : rbeavers@hagerhinge.com
Web : www.hagerhinge.com

Hammerlock Industries

10120 Bird Rd.
Miami, FL 33165
800 #: 800-755-8345 • 305-552-8345
Fax :305-223-6097
Web : www.hammerlock.com

Hampton Products Int'l

50 Icon
Foothill Ranch, CA 96210-3002
800 #: 800-562-5625 • 949-472-4256
Fax :949-472-9657
E Mail : sales@hamptonproducts.com
Web : www.hamptonproducts.com

HardNox

3021 De La Vina St. #D
Santa Barbara, CA 93105
805-687-0053 • Fax : 805-687-5094

Hartford, The

P.O. Box 2908
Hartford, CT 06105
860-520-2915 • Fax : 860-520-2264

Hayman Safe Co. Inc.

1291 North S.R. 426
Oviedo, FL 32765
800 #: 800-444-5434 • 407-365-5434
Fax :407-365-8958
E Mail : info@haymansafe.com
Web : www.haymansafe.com

Henry A. Evers Corp.

72 Oxford St.
Providence, RI 02905
800 #: 800-553-8377 • 401-781-4767
Fax :401-781-9581
E Mail : everstamp@aol.com
Web : www.henryaevers.com
See ad on page 87

Hercules Industries Inc.

Box 197 7194 St. Rt. 203
Prospect, OH 43342
800 #: 800-345-2590 • 740-494-2628
Fax :740-494-2274
E Mail : dhook@herculock.com
Web : www.herculock.com

**HES Inc.**

An ASSA ABLOY Group company
22630 N. 17th Ave.
Phoenix, AZ 85027
800 #: 800-626-7590 • 623-582-4626
Fax :623-582-4641
E Mail : sales@hesinnovations.com
Web : www.hesinnovations.com
See ad on page 125

HEWI Inc.

2851 Old Tree Dr.
Lancaster, PA 17603
717-293-1313 • Fax : 717-293-3270

Hickok Inc.

10514 DuPont Ave.
Cleveland, OH 44108-1399
800 #: 800-342-5080 • 216-541-8060
Fax :216-761-9879
Web : www.hickok-inc.com

High Tech Tools

1628 NW 28th St.
Miami, FL 33142
800 #: 800-323-8324 • 305-635-1011
Fax :305-635-1015
E Mail : sales@hightechnools.com
Web : www.hightechnools.com
See ads on pages 46 & 47

Continued on page 24

PROVEN SOURCE. PROVEN SOLUTIONS.™

Midwest Wholesale Hardware is the proven source for IR Safety & Security proven solutions.

P R O V E N S O U R C E .

Starting as one of the original factory authorized IR wholesale distributors. Midwest Wholesale has the experience, expertise, and expansive inventory.

P R O V E N S O L U T I O N S .

Offering a wide range of quality IR products from the simplest IVES door stop to an integrated access control system from LOCKNETICS.



Security & Safety

Proven Source. Proven Solutions.™

SCHLAGE • VON DUPRIN • LCN • LOCKNETICS • IVES
GLYNN-JOHNSON • DOR-O-MATIC • MONARCH • FALCON



MIDWEST WHOLESALE HARDWARE

Visalia, CA

888 707 8527

Kansas City, MO

800 821 8527

Orlando, FL

800 659 8527

midwestwholesale.com

Circle 351 on Rapid Reply

© 2004 MIDWEST WHOLESALE HARDWARE

Continued from page 22

Hinge Doctor, The

P.O. Box 533
Herald, CA 95638
800 #: 800-924-5397 • 209-748-2400
Fax : 510-791-7266
E Mail : sgoldst@comcast.net
Web : www.hingedoctor.com

Hinge Tweaker, The

2002 W. 16th St.
Erie, PA 16505
800 #: 866-455-4799 • 814-454-0738
Fax : 814-454-0275
E Mail : sales@hinetweaker.com
Web : www.hingetweaker.com

HitchSafe Lock Box

18424 Hwy. 99
Lynwood, WA 98037
800 #: 800-654-1786 • 206-523-7665
Fax : 206-523-9876
E Mail : timf@hitchsafe.com
Web : www.hitchsafe.com

HMC Int'l. Div., Inc.

5996 South Crocker St.
Littleton, CO 80120
303-794-2510 • Fax : 303-794-3703

Holmlund Lock & Key

1612 Tompy St.
Miles City, MT 59301
406-232-6764 • Fax : 406-232-6061

HOPPE North America, Inc.

205 E. Blackhawk Dr.
Ft. Atkinson, WI 53538
800 #: 888-485-4885 • 920-563-2626
Fax : 920-563-4408
E Mail : info@us.hoppe.com
Web : www.us.hoppe.com



HPC, Inc.

3999 N. 25th Ave.
Schiller Park, IL 60176
800 #: 800-323-3295 • 847-671-6280
Fax : 847-671-6343
E Mail : hpc@hpcworld.com
Web : www.hpcworld.com
See ads on pages 2 & 31

Hudson Lock Inc./ESP Lock Products

81 Apsley Street
Hudson, MA 01749
800 #: 800-434-8960 • 978-562-3481
Fax : 978-562-9859
E Mail : sue.miller@kc1lock.com

Hurd Corporation

503 Bohannon Ave.
Greeneville, TN 37744
423-787-8800 • Fax : 423-787-8817

IEI (International Electronics Inc.)

427 Turnpike St.
Canton, MA 02021
800 #: 800-343-9502 • 781-821-5566

Fax : 781-821-4443
E Mail : marketing@ieib.com
Web : www.ieib.com

Illinois Lock Co.

301 W. Hintz Rd.
Wheeling, IL 60090
800 #: 800-733-3907 • 847-537-1800
Fax : 847-537-1881
E Mail : sales@illinoislock.com
Web : www.illinoislock.com

iLock Products, Corp.

123 North Main St.
Dublin, PA 18917
800 #: 800-921-2274 • 215-230-8903
Fax : 215-230-8904

In-A-Floor Safe Co.

P. O. Box 1247
Thousand Oaks, CA 91358
800 #: 800-437-9116 • 805-493-9116
Fax : 805-493-0568
E Mail : inafloorsafe@aol.com

Indiana Cash Drawer Co.

1315 S. Miller St. P.O. Box 236
Shelbyville, IN 46176
800 #: 800-227-4379 • 317-398-6643
Fax : 317-392-0958
E Mail : cshergi@icdpos.com
Web : www.icdpos.com

Industrial Precision Tool

73075 Deer Grass
Palm Desert, CA 92260
619-776-1897 • Fax : 619-776-1899

Industries CL Inc

9730 Boulevard Gouin West
Pierrefonds, QC Canada H8Y 1R5
514-683-6282 • Fax : 514-683-9015
E Mail : clegault@legault-locks.com
Web : www.legault-locks.com

Inkas Safe Mfg.

830 Flint Rd.
Toronto, ON Canada M3J 2J5
800 #: 877-913-7233 • 416-916-7233
Fax : 416-916-7232
E Mail : safes@inkas.ca
Web : www.inkassafes.com
See ad on page 103

Innovative Locking Systems, Inc.

7621 MacDonald Road
Delta, BC Canada V4L 1N3
604-952-0308 • Fax : 604-952-0309
E Mail : info@surelock.us
Web : www.surelock.us



InstaCode 2005

1533 Burgundy Parkway
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.thenationallocksmith.com

Intellikey Corporation

4325 Woodland Park Dr. Ste 102
West Melbourne, FL 32904
800 #: 800-226-0703 • 321-724-5595
Fax : 321-724-5695
E Mail : info@intellikey.com
Web : www.intellikey.com

International Door Closers Inc. - East

1920 Air Lane Dr.
Nashville, TN 37210-3810
800 #: 800-225-6737 • 615-885-7060
Fax : 615-885-0903
E Mail : idcten@aol.com
Web : www.intldoorclosers.com

International Door Closers Inc. - West

1140 N. Kraemer Pl
Anaheim, CA 92806-1922
800 #: 800-544-4422 • 714-666-0390
E Mail : jlinder@intldoorclosers.com
Web : www.intldoorclosers.com

International Electronics Inc.

427 Turnpike St.
Canton, MA 02021
800 #: 800-343-9502 • 617-821-5566
Fax : 617-821-4443

International Locking Devices Ltd.

104-4 Branford Rd.
No. Branford, CT 06471
800 #: 800-863-9600 • 203-481-6738
Fax : 203-481-8490
E Mail : sales@gatelock.com
Web : www.gatelock.com

Intralock Tools Ltd.

Unit B 2639 Progressive Way
Abbotsford, BC Canada V2T 6H8
800 #: 888-264-6627 • 604-852-8904
Fax : 604-852-8938
E Mail : sales@intralocktools.com
Web : www.intralocktools.com
See ad on page 91

Intromark Incorporated

217 Ninth Street
Pittsburgh, PA 15222-3506
412-288-1300 • Fax : 412-338-0497

Investigative Law Offices

300 South Phillips, Suite 200
Sioux Falls, SD 57104
800 #: 800-367-8369 • 605-334-1155
Fax : 612-677-3999
E Mail : mwttobias@security.org
Web : www.security.org
See ad on page 88

IR Security & Safety

Electronic Access Control Division
575 Birch St
Forestville, CT 06010
800 #: 866-332-1237 • 860-584-9158
Fax : 860-584-2136
E Mail : locknetics@irco.com
Web : www.irsecurityandsafety.com

Continued on page 26

**Do you want a distributor
who stays in your corner
or one that just gets you
the gloves?**



**SHDA Distributors:
More than order takers**

SHDA
Security Hardware Distributors Association

To find the best security hardware distributor in your area, contact SHDA at (215) 564-3484 or email us at shda@fernley.com. To learn more about SHDA, visit www.shda.org.

Circle 370 on Rapid Reply

Continued from page 24

IR Security & Safety

An Ingersoll-Rand Business
111 Congressional Blvd., Suite 200
Carmel, IN 46032
800 #: 877-840-3621 • 317-613-8150
Fax :317-613-8139
Web : www.irsecurityandsafety.com

IR Security & Safety - Canada

An Ingersoll-Rand Business
1076 Lakeshore Rd E
Mississauga, ON Canada L5E 1E4
800 #: 877-590-4734 • 905-403-1800
Fax :905-278-1413

IVES

An Ingersoll-Rand Business
2720 Tobey Drive
Indianapolis, IN 46219
800 #: 877-613-8766 • 317-613-8944
Fax :317-613-8302
Web : www.iveshardware.com

Jackson Corporation

3447 Union Pacific Ave.
Los Angeles, CA 90023
800 #: 877-394-8338 • 323-269-8111
Fax :800-888-6855
E Mail : terry@jacksonexit.com
Web : www.jacksonexit.com

Jado Bathroom & Hardware Mfg. Corp.

7845 E. Paradise Ln.
Scottsdale, AZ 85260
800 #: 800-227-2734 • 480-951-2675
Fax :480-951-7165
Web : www.jado.com

Jeron Electronic Systems, Inc.

1743-55 W. Rosehill Drive
Chicago, IL 60660
800 #: 800-621-1903 • 773-275-1900
Fax :773-275-0283
E Mail : sales@jeron.com
Web : www.jeron.com

Jet Hardware Mfg. Corp.

800 Hinsdale St.
Brooklyn, NY 11207
718-257-9600 • Fax : 718-257-0973
E Mail : keys@jetkeys.com
Web : www.jetkeys.com
See ad on page 69

John Tann Ltd.

133 Welham Rd.
Barrie, ON Canada L4M 4Y6
800 #: 888-879-8266 • 705-737-1100
Fax :705-737-5954
Web : www.johntann.com

Johnny Latch by Jake

P.O. Box 1362
Oxford, NC 27565-1362
800 #: 888-690-1230 • 919-690-1230
Fax :919-690-0321
E Mail : sales@johnnylatch.com
Web : www.johnnylatch.com

Johnson Controls, Security Solutions

1757 Tapo Canyon Road
Simi Valley, CA 93063
805-522-5555 • Fax : 805-582-7888
E Mail : derek.p.trimble@jci.com
Web : www.jci.com/cardkey

Kaba Access Control

2941 Indiana Ave.
Winston Salem, NC 27105
800 #: 800-849-8324 • 336-725-1331
Fax :336-725-3269
E Mail : info@kws.kaba.com
Web : www.kaba-ilco.com

Kaba Ilco Corp.

400 Jeffreys Road P.O. Box 2627
Rocky Mount, NC 27802-2627
800 #: 800-334-1381 • 252-446-3321
Fax :252-446-4702
E Mail : info@irm.kaba.com
Web : www.kaba-ilco.com
See ad on page 55

Kaba Mas Corporation

749 West Short Street
Lexington, KY 40508
800 #: 888-950-4715 • 859-253-4744
Fax :859-255-2655
Web : www.kaba-mas.com
See ad on page 95

Kaddies Inc.

P.O. Box 342
Walnut Creek, CA 94597
800 #: 800-523-KADDIES • 925-934-4488
Fax :925-934-4492
E Mail : tshettle@pacbell.net
Web : www.kaddiesinc.com

Kawneer Co. Inc.

555 Guthridge Ct., Technology Park/Atlanta
Norcross, GA 30092
770-449-5555 • Fax : 770-734-1560
Web : www.kawneer.com

Keedex Inc.

12931 Shackelford Lane
Garden Grove, CA 92841
714-636-5657 • Fax : 714-636-5680
E Mail : info@keedex.com
Web : www.keedex.com
See ad on page 120

Kenstan Lock & Hardware Co.

101 Commercial St.
Plainview, NY 11803
800 #: 800-859-7874 • 516-576-9090
Fax :516-576-0100
E Mail : kenstan@kenstan.com
Web : www.kenstan@kenstan.com

Kent-Moore

28635 Mound Rd.
Warren, MI 48092
800 #: 800-345-2233 • 810-578-7218
Fax :800-578-7375

Keri Systems Inc.

1530 Old Oakland Rd. #100
San Jose, CA 95112
800 #: 800-260-5265 • 408-451-2520
Fax :408-441-0309
E Mail : sales@kerisys.com
Web : www.kerisys.com

Kett Tool Co.

5055 Madison Rd.
Cincinnati, OH 45227
513-271-0333 • Fax : 513-271-5318
E Mail : sales@kett-tool.com
Web : www.kett-tool.com
See ad on page 103

Key Control Specialists

6216 Sandhill
Las Vegas, NV 89120
800 #: 800-397-4631 • 702-454-9888
Fax :702-454-4577
E Mail : bill@keycontrolspecialists.com
Web : www.keycontrolspecialists.com
See ad on page 105

Key Systems Inc.

PO Box G
Fishers, NY 14453
800 #: 800-888-3553 • 585-924-7830
Fax :585-924-3515
Web : www.keysystemsinc.com

KEY-BAK

4245 Pacific Prevado
Ontario, CA 91761-1588
800 #: 800-685-2403 • 909-923-7800
Fax :909-923-0024
E Mail : sales@keybak.com
Web : www.keybak.com

Keyless Ride

800 Paloma Dr., Suite 110
Round Rock, TX 78664
877-619-3136 • Fax : 208-475-6230
E Mail : sales@keylessride.com
Web : www.keylessride.com
See ad on page 65

Keylights - Element Extreme LLC

20 Sunnyside Ave. Suite B
Mill Valley, CA 94941
415-302-2763 • Fax : 818-887-5349
E Mail : ari@elementx.com
Web : www.keylights.com

KeySoft Security Software

P.O. Box 26604
Salt Lake City, UT 84126-0604
800 #: 800-505-6636 • 801-521-0869
E Mail : rick@masterkeypro.com
Web : www.masterkeypro.com

Keystone Novelty Co., Inc

137-17 71st Ave.
Flushing, NY 11367
718-544-1734 • Fax : 718-544-1872
E Mail : keynov@hotmail.com
Web : www.keynov.com

Keysure

P.O. Box 362
Hudson, NY 12534
800 #: 800-803-7308 • 518-828-5337
Fax :518-828-5337
E Mail : keysure@taconic.net
Web : www.keysure.net

Killeen Security Products

33 Hermon St.
Worcester, MA 01610
800 #: 800-577-5397 • 508-754-1714
Fax :508-753-2183
See ad on page 85

Continued on page 28

Last Chance!

FREE MONEY

Purchase and install the MS® Maglock before December 31, 2004, and receive a randomly selected VISA Gift Card worth \$50.00 to \$500.00!

Contact your local distributor for more information or visit our website at adamsrite.com/freemoney3



Circle 301 on Rapid Reply

Continued from page 26

Klassy Keys

63 Carrs Tavern Road
Clarksburg, NJ 08510
800 #: 888-844-5397 • Fax : 800-610-6670
Web : www.klassykeys.com

Klein Tools

PO Box 599033 7200 McCormick Blvd.
Chicago, IL 60659-9033
800 #: 800-553-4676 • 847-677-9500
Fax : 847-677-4476
Web : www.kleintools.com

Klinky™ Manufacturing Company, The

4000-D West Magnolia Blvd., Suite 230
Burbank, CA 91505
800 #: 877-MY-KLINKY • 818-766-6256
Fax : 818-766-6274
E Mail : customerservice@klinkyworld.com
Web : www.klinkyworld.com
See ad on page 61

Knaack Mfg. Co.

420 E. Terra Cotta Ave.
Crystal Lake, IL 60014
800 #: 800-456-7865 • 815-459-6020
Fax : 815-459-9097
E Mail : info@knaack.com
Web : www.weatherguard.com

Knox Company

17672 Armstrong
Irvine, CA 92614
800 #: 800-552-5669 • 714-252-8181
Fax : 714-252-0482
E Mail : info@knoxbox.com
Web : www.knoxbox.com

Kryptonite

An Ingersoll-Rand Business
111 Congressional Blvd. Suite 200
Carmel, IN 46032
800 #: 800-SAY-LOCK X-285 • 317-613-8150
Fax : 317-613-8068
E Mail : Locktalk@kryptonitelock.com
Web : www.kryptonitelock.com

Kustom Key Inc.

1010 Aviation Dr.
Lake Havasu City, AZ 86403
800 #: 800-537-5397 • 520-453-8338
Fax : 520-453-8733
E Mail : sales@kustomkey.com
Web : www.kustomkey.com

Kwikset Corporation

19701 DaVinci
Lake Forest, CA 92610-2622
800 #: 800-327-LOCK • 949-672-4000
Fax : 949-672-4001
See ad on page 59



LAB Security

700 Emmett St.
Bristol, CT 06010
800 #: 800-243-8242 • 860-589-6037
Fax : 860-583-7838
Web : www.labpins.com
See ad on page 152

LAGARD, INC.

3330 Kashiwa St.
Torrance, CA 90505
310-325-5670 • Fax : 310-325-5615
E Mail : theone@lagard.com
Web : www.lagard.com
See ad on page 63

Latch-Gard Co. Inc.

P.O. Box 425
Wakarusa, IN 46573
219-862-2373 • Fax : 219-862-2459

LCN

An Ingersoll-Rand Business
P.O. Box 100
Princeton, IL 61356-0100
800 #: 800-526-2400 • 815-875-3311
Fax : 800-248-1460
Web : www.lcnclousers.com

Lectro Truck/IMS, Inc.

P.O. Box 700169
Oostburg, WI 53070
800 #: 800-619-0625 • 920-564-6272
Fax : 920-564-2322
E Mail : information@lectrotruck.com
Web : www.lectrotruck.com
See ad on page 85

Lexxel Lock Mfg.

1274 49th St., Unit 130
Brooklyn, NY 11219
800 #: 888-972-6626 • 718-972-5415
Fax : 888-972-6626
E Mail : lexxellock@aol.com

Liberty Lock & Safe

5470 W. Sahara Ave.
Las Vegas, NV 89146
702-871-5397 • Fax : 702-876-5470
E Mail : info@libertylock.com
Web : www.libertylock.com

Lindustries Inc.

21 Shady Hill Rd.
Weston, MA 02493-1407
781-237-8177

Lion Security Products

2611 Ulysses St. NE
Minneapolis, MN 55418
800 #: 800-477-7657 • 612-789-7657
Fax : 612-789-0706

Lisle Corp.

P.O. Box 89
Clarinda, IA 51632-9978
712-542-5101 • Fax : 712-542-6591
E Mail : lislecorp@clarinda.heartland.net
Web : www.lislecorp.com

Locinox USA Inc.

P.O. Box 5283
Ft. Lauderdale, FL 33310-5283
800 #: 888-711-0600 • 954-714-0600
Fax : 954-749-0639

Lock Defeat Technology

990 Washington St.
Hanover, MA 02339
781-871-4346 • Fax : 781-826-8982

Lock Design Company

PO Box 1387
Concord, MA 01742
978-287-0737

Lock Technology Inc.

552 S. Washington Ste. 108
Naperville, IL 60540
800 #: 800-421-7241 • 630-369-6060
Fax : 630-983-5967

Lockcraft

1612 Union Valley Rd.
West Milford, NJ 07480
973-728-3707 • Fax : 973-728-3731
See ad on page 45

LockNet

100 Courchelle Dr.
Nicholasville, KY 40356-1067
800 #: 800-887-4307 • 859-887-9119
Fax : 859-887-4958
E Mail : sales@locknet.com
Web : www.locknet.com

Locknetics

An Ingersoll-Rand Business
575 Birch St
Forestville, CT 06010
800 #: 866-322-1237 • 860-584-9158
Fax : 860-584-2136
E Mail : locknetics@irco.com
Web : www.irsecurityandsafety.com

Lockplus Software

90 Montreal Rd.
Vanier, ON Canada K1L 6E6
613-745-5096 • Fax : 613-749-8538

Locksoft Inc.

P.O. Box 129
Hastings, NE 68902-0129
402-461-4149 • Fax : 402-461-4359
E Mail : dfriend@Locksoft.com
Web : www.locksoft.com

LockTools.com

60 N. Winchester Blvd.
Santa Clara, CA 95050
408-979-0337 • Fax : 408-723-3377
Web : www.locktools.com

Lockwood Industries Inc.

6308 Benjamin Rd., Ste 712
Tampa, FL 33634
800 #: 800-446-1141 • 603-826-5777
Fax : 603-826-4186

Lonchar's Inc.

957 W. King Rd.
Malvern, PA 19355-2053
724-443-3337 • Fax : 215-546-5979

Los Angeles Safe & Vault

110 San Lorenzo
Pomona, CA 91766
800 #: 800-452-7233 • 909-620-5168
Fax : 909-397-9762
E Mail : lasafe@aol.com
Web : www.safecrackers.com

Lucky Line Products Inc.
7890 Dunbrook Rd.
San Diego, CA 92126
800 #: 800-654-6409 • 858-549-6699
Fax : 858-549-0949
E Mail : info@luckyline.com
Web : www.luckyline.com

Lund Equipment
P.O. Box 213
Bath, OH 44210
330-659-4128 • Fax : 330-659-4128

Lyn/Lad Truck Equip. Div.
P.O. Box 346
West Lynn, MA 01905
800 #: 800-225-2510 • 781-598-6010
Fax : 781-593-7666
Web : www.lynnladder.com

M. Dufau Co.
921 SW 127th Place
Miami, FL 33184
305-553-1542

M.A.G. Eng. & Mfg. Co., Inc.
15381 Assembly Lane
Huntington Beach, CA 92649
800 #: 800-624-9942 • 714-891-5100
Fax : 714-892-6845
E Mail : mageng@mindspring.com
Web : www.magsecurity.com

M.K. Morse Company, The
P.O. Box 8677
Canton, OH 44711
800 #: 800-733-3377 • 330-453-8187
Fax : 800-453-1111
E Mail : mkmorse@mkmorse.com
Web : www.mkmorse.com

Major
MANUFACTURING, INC.

Major Manufacturing Inc.
1825 Via Burton
Anaheim, CA 92806
714-772-5202 • Fax : 714-772-2302
E Mail : mail@majormfg.com
Web : www.majormfg.com
See ads on pages 71 & 97

Mancini Safe Co.
180 D. Kerry Pl.
Norwood, MA 02062
800 #: 800-367-3453 • 781-255-0411
Fax : 781-255-0082
Web : www.mancinisafes.com

Mark Flemming Ent.
7819 Blairwood Circle North
Lake Worth, FL 33467
561-714-5240 • Fax : 561-967-8189
E Mail : totdd@cs.com
Web : www.desktopdispatcher.com
See ad on page 61

Markar Architectural Products, Inc.
68 Ward Rd.
Lancaster, NY 14086
800 #: 800-866-1688 • 716-685-4104
Fax : 716-685-3919
E Mail : information@markar.com
Web : www.markar.com

MARKS U.S.A.
5300 New Horizons Blvd.
Amityville, NY 11701
800 #: 800-526-0233 • 631-225-5400
Fax : 631-225-6136
E Mail : wjs@marksusa.com
Web : www.marksusa.com

Marray Enterprises Inc
52 Laxalp Dr.
Moundhouse, NV 89706
775-246-8003

Master Lock Company
P.O. Box 927 / 137 W. Forest Hill Ave.
Oak Creek, WI 53154
414-571-5625 • Fax : 414-766-6333
E Mail : masterlock@mlck.com
Web : www.masterlock.com
See ad on page 4

Maxtech America, Inc.
3619 219th Street
Bayside, NY 11361
718-460-1295 • Fax : 718-428-1197
E Mail : info@maxtechamerica.com
Web : www.maxtechamerica.com

Dave McOmie's

BREAD & BUTTER

THE MOST COMMON SAFES IN THE FIELD

Now here is one amazing value! This book runs well over 300 pages and is bursting with photographs, drill points, relocker drill point and opening details for dozens of the most popular safes in the industry.

Not only do you get all the opening specs and measurements, you also get a very complete rundown on opening procedures. This book actually walks you through every opening from the first step until the door swings open!

Included among many other safes are: Hamilton Square Door, Knight TL-15, Electronic Safe Locks, Pacific Security Products, Diebold, Mosler, LaGard, GSA, Side and Bottom Drilling, York, Kumihara, Sentry, and more.

You'll find this very hefty book to be an indispensable aid when you have a safe to open. While this thick, monster book may be heavy to carry, it won't break your bank at only \$85!

Order It In The Online Store!
TheNationalLocksmith.com

☐ **YES**, send me _____ copies of **Bread & Butter** for \$85 each book, plus \$8 shipping and handling. (Foreign & Canada add \$20 additional for shipping. Orders must be paid in U.S. funds.)

☐ My check and this coupon are enclosed for \$_____

Or charge my ☐ Visa ☐ MasterCard ☐ Discover ☐ American Express

Card # _____

Exp. Date _____

Signature _____

Your Name _____

Shop Name _____

Address (No P.O. Boxes) _____

City, State, Zip _____

Phone (_____) _____

Mail payment to: The National Locksmith, P.O. Box 77-97592,
Chicago, IL 60678-7592, Phone: 630-837-2044 / Fax: 630-837-1210

MBI Business Software

5249 Galaxy Parkway
Sacramento, CA 95823
800 #: 800-551-4624 • 916-444-2922
Fax : 916-393-0930
E Mail : sales@mbisoftware.com
Web : www.mbisoftware.com/locksmith.htm

McDowell-Craig

13146 Firestone Blvd.
Norwalk, CA 90650
562-921-4441 • Fax : 562-921-9648

McGunn Safe Co. L.L.C.

25 E. Howard
Des Plaines, IL 60018
800 #: 800-621-2816 • 708-338-4000
Fax : 847-824-8675
E Mail : alanh@mcgunnsafe.com
Web : www.mcgunnsafe.com

MCM Electronics

650 Congress Park Drive
Centerville, OH 45459
800 #: 800-543-4330 • 937-434-0031
Fax : 937-434-5450
E Mail : talk@mcmelectronics.com
Web : www.mcmelectronics.com

MDS, Inc.

317 Bracken Lane
Brandon, FL 33511
800 #: 800-435-9352 • 813-653-1180
Fax : 813-684-5953
E Mail : pbutler@mdsincorporated.com
Web : www.mdsincorporated.com

Medeco Security Locks (Canada)

An ASSA ABLOY Group company
141 Dearborn Place
Waterloo, ON Canada N2J 4N5
800 #: 888-633-3264 • 519-888-7000
Fax : 519-888-6134 888-263-3326
E Mail : medeco@golden.net

medeco[®]
HIGH SECURITY LOCKS

Medeco Security Locks Inc.

An ASSA ABLOY Group company
P.O. Box 3075
Salem, VA 24153
800 #: 800-839-3157 • 540-380-5000
Fax : 540-380-5010
E Mail : comments@medeco.com
Web : www.medeco.com

Meilink Safe Co.

101 Security Parkway
New Albany, IN 47150
800 #: 800-634-5465 • 812-941-0024
Fax : 812-948-0205
E Mail : meilink@meilinksafes.com
Web : www.fireking.com

Milman Casting Manufacturing

PO Box 914
Lewison, NY 14092
514-425-5794 • Fax : 514-425-5793

MMF Industries

370 Alice St.
Wheeling, IL 60090
800 #: 800-445-8293 • 847-537-7890
Fax : 847-537-1120
E Mail : mmmfind@www.com
Web : www.mmfind.com

Monarch

An Ingersoll-Rand Business
805 N. Buckman Street
Shepherdsville, KY 40165
800 #: 800-826-5792 • Fax : 800-924-3551
Web : www.monarchhardware.com

Monarch Coin & Security

Box 427 1512 Russell St.
Covington, KY 41011
800 #: 800-462-9460 • 859-261-4421
Fax : 859-261-7403
E Mail : sales@monarchcoin.com
Web : www.monarchcoin.com
See ad on page 137

Morning Industry

P. O. Box 2288
Walnut, CA 09188
909-869-0552 • Fax : 909-869-5663
E Mail : morningindustry@yahoo.com
Web : www.morningindustry.com
See ad on page 140

Morse Watchman Inc.

2 Morse Rd.
Oxford, CT 06478
800 #: 800-423-8256 • 203-264-4949
Fax : 203-264-8367
E Mail : fernando@morsewatchman.com
Web : www.morsewatchman.com

Mr. Chime Inc.

915 Calle Amanecer, Ste. O
San Clemente, CA 92673
800 #: 877-MRCHIME • 949-366-9435
Fax : 949-366-9436
E Mail : info@mrchime.com
Web : www.mrchime.com

Multi Lock Inc.

P.O. Box 70277
Ft. Lauderdale, FL 33307-0277
800 #: 800-879-5645 • 954-563-2148
Fax : 954-563-5644
E Mail : jford@multilock.com
Web : www.multilock.com

Mul-T-Lock USA Inc.

An ASSA ABLOY Group company
300-1 Route 17 South Suite A
Lodi, NJ 07644
800 #: 800-562-3511 • 973-778-3222
Fax : 973-778-4007
E Mail : info@mul-t-lockusa.com
Web : www.mul-t-lockusa.com

Mutual Safe Company

937 Newhall St.
Costa Mesa, CA 92627
800 #: 800-443-0731 • 949-645-6910
Fax : 949-645-8119
E Mail : rgreen@mutualsafes.com
Web : www.mutualsafes.com

Nanotechnologies, Inc.

22997 Standing Oak Ct.
Cupertino, CA 95014
408-973-8280 • Fax : 408-973-8280

National Auto Lock Service, Inc.

180-B South Spruce Ave.
South San Francisco, CA 94080
800 #: 800-954-5454 • Fax : 650-875-0123
E Mail : sales@laserkey.com
Web : www.laserkey.com
See ads on pages 136 & 151

National Door Company, Inc.

P.O. Box 61234
Durham, NC 27715
919-479-1416 • Fax : 919-479-6040
E Mail : flochek@aol.com

National Door Controls

P.O. Box 2502
Durham, NC 27715
800 #: 800-231-0402 • Fax : 919-220-6084

**The
National
Locksmith.**

National Locksmith, The

1533 Burgundy Parkway
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natlock@aol.com
Web : www.thenationallocksmith.com

National Mfg. Co.

P.O. Box 577
Sterling, IL 61081
815-625-1320 • Fax : 815-625-1333

National Security Safe Co.

620 South and 380 East
America, UT 84003
800 #: 800-544-3829 • 801-756-7706
Fax : 801-756-8043

Nationwide Lock Service

377 Maplewood Ln.
Crystal Lake, IL 60014
815-477-7707

NEBS Inc.

500 Main St.
Groton, MA 01471
800 #: 800-367-6327 • 508-448-6111
Fax : 508-448-2827
Web : www.nebs.com

NEL-TECH

2515 E. Michigan Blvd.
Michigan City, IN 46360
800 #: 800-874-2050 • 219-874-7500
Fax : 219-874-9990

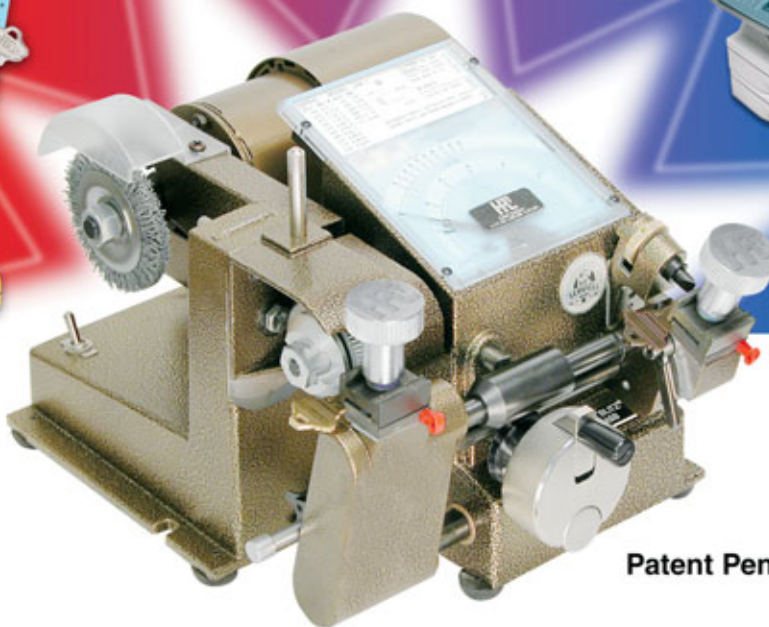
Continued on page 32

Switch!

Back & Forth



Cut by Code



Patent Pending



and Duplicate

Switch Blitz™

The Switch Blitz™ combines the best of both worlds: the industry standard Original Blitz™ code machine and a heavy-duty semi-automatic duplicator! Now in the bench space of 1 machine you have 2 top-quality key machines. The brilliant design and engineering makes the switch from code cutting quick and easy. Uses the same code cards as HPC's original Blitz™.



HPC, Inc.
3999 N. 25th Avenue
Schiller Park, IL 60176 USA
Tel: 847.671.6280
Fax: 847.671.6343
www.hpeworld.com

Continued from page 30

New Standard Mfg. Co.

7005 Speedway Blvd., Bldg. F111
Las Vegas, NV 89115
702-649-0599 • Fax : 702-649-0544
E Mail : newstandardmfg@mindspring.com

Norden Lock Corp.

2043 Wellwood Ave.
East Farmingdale, NY 11735-1283
800 # :800-526-9000 • 631-753-6000
Fax :631-753-6104
E Mail : sales@nordenlock.com
Web : www.nordenlock.com

North American Bancard

3221 W. Big Beaver Rd.
Troy, MI 48084
248-269-6000

Norton Door Controls

An ASSA ABLOY Group company
3000 Highway 74 East
Monroe, NC 28112
800 # :877-974-2255 • Fax : 800-338-0965
Web : www.nortondoorcontrols.com

Numberall Stamp & Tool Co. Inc.

P.O. Box 187 High St.
Sangerville, ME 04479
207-876-3541 • Fax : 207-876-3566
E Mail : www.office@numberall.com
Web : www.numberall.com

Nu-Set Loyal International

14426 Bonelli St.
City of Industry, CA 91746
800 # :800-606-8738 • 626-937-3080
Fax :626-937-3083
E Mail : carol@nuset.com
Web : www.nuset.com

Olympus Lock Inc.

2720 NE 115th St.
Seattle, WA 98125
800 # :800-525-0954 • 206-362-3290
Fax :206-362-3569
E Mail : info@olympus-lock.com
Web : www.olympus-lock.com

Omnia Industries Inc.

P.O. Box 330
Cedar Grove, NJ 07009
973-239-7272 • Fax : 973-239-5960
E Mail : info@omniaindustries.com
Web : www.omniaindustries.com

OSI Security Devices

1580 Jayken Way
Chula Vista, CA 91911
619-628-1000 • Fax : 619-628-1001
E Mail : sales@omnilock.com
Web : www.omnilock.com
See ad on page 70

P.E. Fraser Inc.

830 Godin
Vanier, QC Canada G1M 2X9
418-681-3214 • Fax : 418-681-3352
E Mail : fraser@medicom.qc.ca
Web : www.mediom.qc.ca/~fraser

Pacific Scientific Motor Products Div.

4301 Kishwaukee St.
Rockford, IL 61109
815-226-3100 • Fax : 815-226-3080

Pacific Security Products Co.

1641 W. Main Street # 211
Alhambra, CA 91801
800 # :800-331-0785 • 626-570-4655
Fax :626-289-2326

Paktek Inc.

7307 82nd St. Ct. SW
Lakewood, WA 98498
800 # :800-258-8458 • 253-584-4914
Fax :253-589-1091
E Mail : paktek@prodigy.net
Web : www.toolpak.com

Panef Corp.

5700 W. Douglas Ave.
Milwaukee, WI 53218
800 # :800-448-1247 • 414-464-7200
Fax :414-462-0980
E Mail : ramstack@panef.com
Web : www.panef.com

Patriot Alert

PO Box 398
Davis, CA 95617
530-756-4465

PCSC

3541 Challenger Street
Torrance, CA 90503-1641
310-638-0400 • Fax : 310-638-6204

PDQ Industries

P.O. Box 507
Leola, PA 17540
800 # :800-441-9692 • 717-656-4281
Fax :717-656-6892
Web : www.pdqlocks.com

Pemko Mfg. Company

P.O. Box 3780
Ventura, CA 93006-3780
800 # :800-283-9988 • 805-642-2600
Fax :805-642-4109
E Mail : pemkosales@pemko.com
Web : www.pemko.com

Period Brass

P.O. Box 520
Jamestown, NY 14701
800 # :800-332-6677 • 716-664-6081
Fax :716-484-3322

Perma-Vault Safe Co.

72 Ash Circle
Warminster, PA 18974
800 # :800-662-3360 • 215-293-9951
Fax :215-293-9952
E Mail : sales@perma-vault.com
Web : www.perma-vault.com

Peterson Manufacturing

P.O. Box 744
East Rochester, NY 14445
585-264-1199 • Fax : 585-586-0425
E Mail : petersons@aol.com
Web : www.peterson-international.com

Phoenix Industries Inc.

P.O. Box 38
Linwood, KS 66052
800 # :800-238-3203 • 913-723-3203
Fax :913-723-3507
E Mail : phoenixind1@earthlink.net

Platt Luggage

4051 W. 51st St.
Chicago, IL 60632-4211
800 # :800-222-1555 • 773-838-2000
Fax :773-838-2010
Web : www.platluggage.com

Power Access Corporation

P.O. Box 1050
New Hartford, CT 06057
800 # :800-344-0088 • 860-693-0751
Fax :860-693-0641
E Mail : nsellman@power-access.com
Web : www.power-access.com

PracticalStuff.com

5409 Gateway Centre, Suite C
Flint, MI 48507
800 # :800-416-3200

Precision Hardware

P.O. Box 74040
Romulus, MI 48174-0040
734-326-7500 • Fax : 734-326-7540
Web : www.precisionhardware.com

Preso-Matic Keyless Locks

100-A Commerce Way
Sanford, FL 32771
800 # :800-269-4234 • 407-324-9933
Fax :407-328-9977
E Mail : keyless@atlantic.net

Prestolock

301 W. Hintz Rd.
Wheeling, IL 60090
800 # :800-216-0082 • 847-537-1800
Fax :847-537-1881
Web : www.cclsecurity.com

Prime-Line Products Co.

5405 Industrial Parkway
San Bernadino, CA 92407
800 # :800-255-3505 • 909-887-8118
Fax :909-880-8968
E Mail : info@prime-lineproducts.com
Web : www.prime-lineproducts.com



Professional Tool Mfg.

P.O. Box 730
Ashland, OR 97520
800 # :800-597-6170 • 541-552-1301
Fax :541-552-1377
Web : www.drilldoctor.com
See ad on page 33

Programmed Marketing

121 Hamilton Ave
Stamford, CT 06902
203-353-1200 • Fax : 203-348-3473

PRO-LOK[®]

PRO-LOK

655 N. Hariton St.
Orange, CA 92868
714-633-0681 • Fax : 714-633-0470
E Mail : mail@pro-lok.com
Web : www.pro-lok.com
See ads on pages 40 & 41

R.R. Brink Locking Systems Inc.

500 Earl Rd.
Shorewood, IL 60436
815-744-7000 • Fax : 815-744-7020
E Mail : rbrink@rrbrink.com
Web : www.rrbrink.com

RA-Lock Company

3570 N. Hwy 67 Suite B
Midlothian, TX 76065
800 # :888-256-3478 • 972-775-6301
Fax :972-775-6316
E Mail : sales@ralock.com
Web : www.ralock.com

RCI

210 Shearson Crescent
Cambridge, ON Canada N1T 1J6
800 # :800-265-6630 • 519-621-7651
Fax :519-621-7939
E Mail : sales@rutherfordcontrols.com
Web : www.rutherfordcontrols.com
See ad on page 87

Reading Body Works

P.O. Box 650
Reading, PA 19607
800 # :800-458-2226 • 610-775-3301
Fax :610-775-3261
E Mail : marketng@readingbody.com
Web : www.readingbody.com

RECOGNITION Systems

An Ingersoll-Rand Business
1520 Dell Avenue
Campbell, CA 95008
800 # :800-700-7447 • 408-341-4100
Fax :408-341-4101
Web : www.handreader.com

Rixson Specialty Door Controls

An ASSA ABLOY Group company
9100 West Belmont Ave
Franklin Park, IL 60131
800 # :800-457-5670 • Fax : 800-221-0489
Web : www.rixson.com

Rodann Electronics Mfg. Co.

3045 S. Harbor Blvd.
Santa Anna, CA 92704
714-662-3232 • Fax : 714-662-3171

Rodman & Company

2823 N. San Fernando Blvd.
Burbank, CA 91504
818-846-9494 • Fax : 818-846-9681

ROFU International Corp.

7107 28th Street E.
Tacoma, WA 98424
800 # :800-255-ROFU • 253-922-1828
Fax :253-922-1728
E Mail : julie@rofu.com
Web : www.rofu.com

Rolland Safe Company

3140 Towerwood Drive
Dallas, TX 75234
800 # :800-225-2984 • 972-293-3711
Fax :972-241-7669
E Mail : jan@defiantsafe.com
Web : www.defiantsafe.com

Rosslare Security Products

1600 Hart Court, Suite 103
Southlake, TX 76092
800 # :866-632-1101 • 817-305-0006
Fax :817-305-0069

Ryobi America Corp.

P.O. Box 1207
Anderson, SC 29622
800 # :800-525-2579

Rytan Inc.

455 Maple Ave.
Torrance, CA 90503
800 # :800-447-9826 • 310-328-6553
Fax :310-212-6002
E Mail : customerservice@rytan.com
Web : www.rytan.com



you're gonna need some sharp bits.

Big job or small, save time and money with the drill bit sharpener that really works.

- Restores bits to factory sharp in less than 60 sec.
- Sharpens full range of bits, even split point
- Sharpens 118° and 135° point, 3/32"-3/4" bits
- Tough 1.75-amp motor

"With the Drill Doctor, our bits come out perfect every time. And it's LOTS faster than hand sharpening. It's easy to use. It sets itself up for the right angle. You just put the bit in, turn it a few times and it's done—with no guessing. AND we always get optimal performance out of our drill bits."

— Mike & Carol Oar
Elmer's Lock & Safe
Medford, Oregon



Drill Doctor
The Drill Bit Sharpener



1-888-MYDRILL (693-7455)
Web: www.DrillDoctor.com

750

S. Parker Hardware Mfg. Corp.

Parker Dr. P.O. Box 9882
 Englewood, NJ 07631
 800 #: 800-S-PARKER • 201-569-1600
 Fax :201-569-1082
 E Mail : hardware@sparker.com
 Web : www.sparker.com

Safer Image, The

P.O. Box 14444
 Columbus, OH 43214
 614-447-0000 • Fax : 614-421-0008

Safety Technology International, Inc.

2306 Airport Rd.
 Waterford, MI 48327-1209
 800 #: 800-888-4784 • 248-673-9898
 Fax :248-673-1246
 E Mail : info@sti-usa.com
 Web : www.sti-usa.com

Saflok

1950 Austin Drive
 Troy, MI 48083
 248-680-8484 • Fax : 248-680-8455
 E Mail : info@saflok.com
 Web : www.saflok.com

Salsbury Industries

1010 E. 62nd St.
 Los Angeles, CA 90001
 800 #: 800-624-5269 • 323-846-6700
 Fax :323-846-6800
 E Mail : salsbury@mailboxes.com
 Web : www.mailboxes.com

Sandstrom Products Co.

P.O. Box 547
 Port Byron, IL 61275
 800 #: 800-747-1084 • 309-523-2121
 Fax :309-523-3912
 Web : www.sandstromproducts.com

Sargent & Greenleaf Inc.

P.O. Box 930
 Nicholasville, KY 40340
 800 #: 800-826-7652 • 859-885-9411
 Fax :859-887-2057
 E Mail : custserv@sglocks.com
 Web : www.sargentandgreenleaf.com
See ad on page 9

SARGENT Manufacturing Co.

An ASSA ABLOY Group company
 100 Sargent Drive
 New Haven, CT 06511
 800 #: 800-727-5477 • 203-562-2151
 Fax :888-863-5054
 E Mail : webmaster@sargentlock.com
 Web : www.sargentlock.com

Schlage

An Ingersoll-Rand Business
 111 Congressional Blvd., Suite 200
 Carmel, IN 46032
 800 #: 800-847-1864 • 317-613-8150
 Fax :800-452-0663
 Web : www.schlage.com

Schwab Corp.

P.O. Box 5088
 Lafayette, IN 47903
 800 #: 800-428-7678 • 765-447-9470
 Fax :765-447-8278
 E Mail : cs@schwabcorp.com
 Web : www.schwabcorp.com

SDC Security Door Controls

P.O. Box 6219
 Westlake Village, CA 91361
 805-494-0622 • Fax : 805-494-8680
 E Mail : service@sdsecurity.com
 Web : www.sdcsecurity.com

Seco-Larm USA, Inc.

17811 Sky Park Circle Ste. E
 Irvine, CA 92614
 800 #: 800-662-0800 • 949-261-2999
 Fax :949-261-7326
 E Mail : info@seco-larm.com
 Web : www.seco-larm.com

**Secura Key**

20447 Nordhoff St.
 Chatsworth, CA 91311
 800 #: 800-891-0020 • 818-882-0020
 Fax :818-882-7052
 E Mail : mail@securakey.com
 Web : www.securakey.com

Securall Safes

5122 North State Rd. 39
 LaPorte, IN 46350
 800 #: 888-326-7890 • 219-326-7890
 Fax :219-324-3780; 888-324-3780
 E Mail : custserv@securallproducts.com
 Web : www.securallproducts.com

Secure Car Enterprises, Inc.

1965-1 New Highway
 Farmingdale, NY 11735
 631-293-8030 • Fax : 631-293-0690

Secure Ur Home

70 East Beaver Creek Road, #203
 Richmond Hill, ON Canada L4B 3B2
 905-771-7300 • Fax : 905-771-7304
 E Mail : tmc@globelnet.net

Securitron Magnalock Corp.

An ASSA ABLOY Group company
 550 Vista Blvd.
 Sparks, NV 89434
 800 #: 800-MAG-LOCK • 775-355-5625
 Fax :775-355-5636
 E Mail : info@securitron.com
 Web : www.securitron.com
See ad on page 79

Security Fastener Co.

3854 Industrial Way
 Benicia, CA 94510
 800 #: 800-227-2424 • 707-746-8025
 Fax :707-746-0347
 E Mail : sales@securityfastener.com
 Web : www.securityfastener.com

Security Innovations Inc.

3541 Challegger St.
 Torrance, CA 90503-1641
 310-638-0400 • Fax : 310-638-6204

Security Latch

P O Box 129
 Cedarville, MI 49719
 800 #: 800-633-6622 • 906-484-3120
 Fax :906-484-2761
 E Mail : seclat@sault.com
 Web : www.securitylatch.com

Security Lock Co.

1155 Chess Drive, Unit 114
 Foster City, CA 94404
 650-525-0660 • Fax : 650-525-0444
 E Mail : paula@securitylockco.com
 Web : www.securitylockco.com

Se-Kure Controls, Inc.

3714 Runge Rd.
 Franklin Park, IL 60131
 800 #: 800-322-2435 • 847-288-1111
 Fax :847-288-9999
 E Mail : info@se-kure.com
 Web : www.se-kure.com

**SELECT Products Limited**

9770 Shaver Road
 Portage, MI 49024
 800 #: 800-423-1174 • 269-323-4433
 Fax :800-423-7107
 E Mail : sales@select-hinges.com
 Web : www.select-hinges.com
See ad on page 132

Sentinel Diversified Industries, Inc.

2043 Wellwood Ave.
 East Farmingdale, NY 11735-1283
 800 #: 800-526-9000 • 631-753-6000
 Fax :516-753-6004
 E Mail : jack@sentineldiversified.com
 Web : www.sdi-inc-usa.com

Sentry Group

900 Linden Ave.
 Rochester, NY 14625
 800 #: 800-828-1438 • 716-381-4900
 Fax :716-381-8559
 E Mail : k_brosius@sentrysafe.com
 Web : www.sentrysafe.com

Sentry Security Fasteners

P.O. Box 10165
 Peoria, IL 61612
 309-693-2800 • Fax : 309-693-2872

Continued on page 36

Season's
Greetings
from

The National Locksmith®



Steve Mango
Editor

Mark Goldberg
Publisher



Jim Davis
Director of
Sales & Marketing

Debbie Schestey
Advertising
Account Manager

Chandra Smith
Administrative
Assistant



Joseph Bonno
Graphic Artist

David Kiofel
Graphic Artist

Jim Davis
Art Director



Debbie Schestey
Administrative
Assistant

Sheila Campo
Accounting Manager

Nita Galy
Shipping Manager



Continued from page 35

ShurLok Key Storage

18424 Hwy. 99
Lynnwood, WA 98037
800 #: 800-654-1786 • 206-523-7665
Fax :206-523-9876
E Mail : timf@fjmartin.com
Web : www.shurlok-products.com

Sieveking Products Co.

P.O. Box 6993
Rockford, IL 61125
815-874-4030 • Fax : 815-874-5713
E Mail : sievekingprodco@sievekingprodco.com
Web : www.sievekingprodco.com

Skarnes Inc.

2907 E. Franklin Ave.
Minneapolis, MN 55406
800 #: 800-752-7637 • 612-339-9141
Fax :612-339-5749
E Mail : info@skarne.com

Slide Lock Tool Co. Inc.

1166 Topside Rd.
Louisville, TN 37777
800 #: 800-336-8812 • 865-577-8470
Fax :865-577-5936
Web : www.z-tool.com
See ad on page 121

SlydeLock

25 Emile-Bond Street
Gatineau, QC Canada J8Y 3M9
800 #: 800-664-5625 • 819-770-1020
Fax :819-771-5295
E Mail : marketing@slydelock.com
Web : www.slydelock.com

SOSS Invisible Hinge Co.

Div.of Universal Industrial Products, Inc.
One Coreway Drive
Pioneer, OH 43554
800 #: 800-922-6957 • 419-737-2324
Fax :419-737-2130
E Mail : hinges@ssoss.com
Web : www.soss.com

Southern CA Safe Company

510 W. Washington Blvd.
Montebello, CA 90640

Southern Steel Company

P.O. Box 2021
San Antonio, TX 78297
210-533-1231 • Fax : 210-533-2211

Southwest Specialty Products

236 E. Pima St. #109-110
Phoenix, AZ 85004
602-307-0901 • Fax : 602-307-0909
E Mail : sspecialty@qwest.net
Web : www.cansafe.net

Special-Lite Inc.

P.O. Box 6, 88488 CR 668
Decatur, MI 49045
800 #: 800-821-6531 • 616-423-7068
Fax :800-423-7610
E Mail : info@special-lite.com
Web : www.special-lite.com

Specialty Products Mfg. LLC

251 Captain Lewis Dr.
Southington, CT 06489
860-621-6969 • Fax : 860-620-9372
E Mail : specialtyproducts@covoda.com

Speedypik Corp.

325 Rice Ave.
Revere, MA 02151
617-567-1111 • Fax : 617-277-7777
E Mail : speedypik@aol.com
Web : www.speedypik.com

St. Pierre Manufacturing Corp.

317 E. Mountain St.
Worcester, MA 01606
508-853-8010 • Fax : 508-853-3860

Stanley Hardware Division

480 Myrtle St.
New Britain, CT 06050
860-827-5652 • Fax : 860-827-5729

STAT Lock

#2 Ellis Rd.
Havertown, PA 19083
800 #: 800-286-7412 • 610-872-7446
Fax :610-872-6378

Steck Mfg. Co. Inc.

1115 South Broadway
Dayton, OH 45408
800 #: 800-227-8325 • 937-222-0062
Fax :937-222-6666
E Mail : sales@steckmfg.com
Web : www.steckmfg.com

Steelcraft

An Ingersoll-Rand Business
9017 Blue Ash Road
Cincinnati, OH 45242
800 #: 800-930-8585 • 513-745-6400
Fax :513-745-6657
Web : www.steelcraft.com

Step Rider, Inc.

2021 3rd St, Unit I
Riverside, CA 92507
951-786-0108 • Fax : 951-786-0312
E Mail : steprider@earthlink.net
Web : www.steprider.com

STRATTEC Security Corp.

3333 W. Goodhope Rd.
Milwaukee, WI 53209
414-247-3333 • Fax : 414-247-3329
Web : www.strattec.com
See ads on pages 12 & 13

Strong Arm Security

2228 Kenry Way
S. San Francisco, CA 94080
800 #: 800-710-8168 • 650-952-7710
Fax :650-794-0541
E Mail : jvdrills@aol.com

Suncoast Security Inc.

1931 West Bay Drive
Largo, FL 33770
800 #: 800-441-2218 • 727-530-7768
Fax :727-585-2859
E Mail : suncoastlocks@cs.com
Web : www.suncoastsecurity.net



Supra

Division of GE Interlogix
4001 Fairview Industrial Drive SE
Salem, OR 97302
800 #: 800-225-2974 • 503-581-9101
Fax :503-364-1285
E Mail : rick.boes@ge.com
Web : www.ge-storakey.com

Synco Chemical Corp

24 Darinci Dr
Bohemia, NY 11716
800 #: 800-253-5823 • 631-567-5300
Fax :631-5675359
E Mail : nfo@super-lube.com
Web : www.super-lube.com

Tangent International

P.O. Box 275
Kew Gardens, NY 11415-0275
718-847-1352 • Fax : 718-805-4438

Tanner Bolt & Nut Corp.

4302 Glenwood Rd.
Brooklyn, NY 11210
800 #: 800-456-2658 • 718-434-4500
Fax :718-434-3215
E Mail : info@tannerbolt.com
Web : www.tannerbolt.com

TekTone Sound & Signal Mfg.

277 Industrial Park Road
Franklin, NC 28734
800 #: 800-327-8466 • 828-524-9967
Fax :828-524-9968
E Mail : tektone@tektone.net
Web : www.tektone.net
See ad on page 140

TESA Inc.

P.O. Box 620138
Atlanta, GA 30362
800-472-8372

Continued on page 38

BOYLE & CHASE HAS ALL THE PRODUCT LINES YOU NEED



CALL, FAX OR E-MAIL US TODAY
TO RECEIVE OUR CATALOG.



BOYLE & CHASE, INCORPORATED

72 Sharp Street, Hingham, MA 02043 Phone: 800-325-2530 Fax: 800-205-3500

Web Site: www.boyleandchase.com E-mail: sales@boyleandchase.com

Circle 307 on Rapid Reply

ACSI

BALDWIN

BURNS

DOR-O-MATIC

FOLGER ADAM

GLYNN-JOHNSON

HAGER

IVES

KABA ILCO

LCN

LOCKNETICS

OMNIA

ROTON

SCHLAGE

SECURA KEY

VISONIC

VON DUPRIN

Continued from page 36

The Kewanee Corp.

1642 Burlington Ave.
Kewanee, IL 61443
800 #: 800-666-4481 • 309-853-4481
Fax : 309-853-5466
Web : www.kewaneecorp.com

Thorvie International

1516 Buffalo St.
Green Bay, WI 54313
920-497-0572 •
Web : www.thorvie.com

TigerLine Equipment

P.O. Box 58
Minster, OH 45865
419-628-3388 • Fax : 419-628-2899
E Mail : bsiefiring@fabcor.com

Titan Tool Supply, Inc.

P.O. Box 569
Buffalo, NY 14207
716-873-9907 • Fax : 716-873-9998
E Mail : menza@titantoolsupply.com
Web : www.titantoolsupply.com

TMI Inc.

127 SE 29th Street
Topeka, KS 66605
800 #: 877-798-8641 • 785-232-8705
Fax : 785-232-2603
Web : www.worldclasslocks.com

Trans-Atlantic Company

440 Fairmount Ave.
Philadelphia, PA 19123
800 #: 800-523-9956 • 215-629-0400
Fax : 215-629-1282
E Mail : tacoj@aol.com
Web : www.transatlanticco.com

Treskat USA

250 W 89th St Apt 2K
New York, NY 10024-1733
800 #: 800-645-5657 • 407-870-9696
Web : www.treskat.com

Tri-City Lock Company

20059 Pleasant View Drive
Groveland, CA 95321
209-962-4692 • Fax : 209-962-4910
E Mail : slmello@mlode.com
Web : www.tricitylock.com

Trine Access Technology

1440 Ferris Place
Bronx, NY 10461
718-829-2332 • Fax : 718-829-6405
E Mail : bill@trineonline.com
Web : www.trineonline.com
See ad on page 83

Tripp Lite

1111 W. 35th St.
Chicago, IL 60609
773-869-1111 • Fax : 773-869-1329
E Mail : info@tripplite.com
Web : www.tripplite.com

Tri-Star Products

P.O. Box 713
Harbor City, CA 90710
310-532-7850 • Fax : 310-325-8016

Tru Hone Corporation

1721 NE 19th Ave.
Ocala, FL 34470
800 #: 800-237-4663 • 352-622-1213
Fax : 352-622-9180
E Mail : truhone@truhone.com
Web : www.truhone.com

Tufloc

1406 Fifth St. SW
Canton, OH 44702
800 #: 800-321-0870 • 330-452-9132
Fax : 330-452-2557
Web : www.esmet.com

U-Change Lock Industries Inc.

1640 West Highway 152
Mustang, OK 73064
800 #: 800-253-5625 • 405-376-1600
Fax : 405-376-6870
E Mail : rekey@u-change.com
Web : www.u-change.com

Ultra Dog

1280 South Williams Drive
Columbia City, IN 46783
800 #: 800-348-5115 • Fax : 260-244-4158
E Mail : rjbagan@ultradog.com
Web : www.ultradog.com

Ultra Lift Corporation

475 Stockton Ave., Unit E
San Jose, CA 95126
800 #: 800-346-3057 • 408-287-9400
Fax : 408-297-1199
E Mail : info@ultralift.com
Web : www.ultralift.com

Ultra Tek

1251 W. Sepulveda Blvd. Mail Stop 347
Torrance, CA 90502
310-832-4911 • Fax : 310-669-2323

Van Lock Co., Inc

6834 Center St.
Cincinnati, OH 45244
513-561-9692 •
Web : www.vanlock.com

Vanguard Manufacturing Co.

P.O. Box 247
New Ipswich, NH 03071
800 #: 800-624-5000 xt 124 • 603-878-2083
Fax : 603-878-3273
Web : www.vanguardtruckracks.com

Vern Rose Tool

8605 Commerce Ave., Ste. A
San Diego, CA 92121
858-695-3384 • Fax : 858-695-3387
E Mail : info@vernrosetool.com
Web : www.vernrosetool.com

Videx, Inc.

1105 NE Circle Blvd.
Corvallis, OR 97330
541-758-0521 • Fax : 541-752-5285
E Mail : sales@videx.com
Web : www.videx.com

Vigilante Burglar Bars Inc.

1685 Boone Ave.
Bronx, NY 10460
718-328-3700 • Fax : 718-893-7168
E Mail : vigilock@aol.com
Web : www.vigilock.com

Visonic Inc.

65 West Dudley Town Rd.
Bloomfield, CT 06002
800 #: 800-223-0020 • 860-243-0833
Fax : 860-242-8094
E Mail : info@visonic-usa.com
Web : www.visonic.com

Von Duprin

An Ingersoll-Rand Business
2720 Tobey Drive
Indianapolis, IN 46219
800 #: 800-999-0408 • 317-613-8944
Fax : 800-999-0328
Web : www.vonduprin.com

VOS Systems, Inc.

13000 Danielson Street, Suite J
Poway, CA 92064
858-679-8027 • Fax : 858-679-8929
E Mail : tony@vossystems.com
Web : www.vossystems.com

Wadsworth White

4220 Steve Reynolds Blvd., Suite 10
Norcross, GA 30093-3322
770-717-8505 • Fax : 770-717-8443

WD-40 Co.

P.O. Box 80607
San Diego, CA 92138
619-275-1400 x1135 • Fax : 619-275-5823
Web : www.wd40.com

Wedgeco International

P.O. Box 50250
Bellevue, WA 98015
800 #: 800-452-2304 • Fax : 425-646-3569
E Mail : wedgeco123@msn.com
Web : www.wedgeco.com

Weiser Lock

6660 S. Broadmoor Rd.
Tucson, AZ 85746
520-741-6200 • Fax : 520-741-6241

Weslock

8301 E. 81st St., Ste. A
Tulsa, OK 74133
800 #: 800-575-2658 • 918-294-3888
Fax : 918-294-3869
Web : www.weslock.com

W.H. Software

WH Software

1533 Burgundy Parkway
Streamwood, IL 60107
800 #: 888-648-7111 • 630-837-2044
Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.whsoftware.com

Wilson Bohannon Co.

P.O. Drawer 504
Marion, OH 43301
800 #: 800-382-3639 • 740-382-3639
Fax : 740-383-1653
E Mail : wbco@padlocks.com
Web : www.padlocks.com

Wilson Safe Co.

3031 Island Ave.
Philadelphia, PA 19153
800 #: 800-345-8053 • 215-492-7100
Fax : 215-492-7104
E Mail : info@wilsonsafe.com
Web : www.wilsonsafe.com

Winner International

32 West State St.
Sharon, PA 16146
800 #: 800-324-1724 • 724-983-2050
Fax : 724-983-1335
E Mail : davids@winner-intl.com
Web : www.theclub.com

W-LOK

861 Productions Place
Holland, MI 49423
800 #: 877-355-WLOK • 616-355-4015
Fax : 616-355-4295
E Mail : diane@wlokcorp.com
Web : www.wlokcorp.com

Womack Machine Supply

7114 Harry Hines
Dallas, TX 75235
214-357-3871

XL Lock Mfg.

1030 Commercial Ave.
Oxnard, CA 93030
805-483-1838 • Fax : 805-483-1890
E Mail : info@xllock.com
Web : www.xllock.com

Xperinetix Locking Systems (XLS)

17560 Matinal Drive
San Diego, CA 92127-1240
800 #: 888-698-7477 • 858-485-0676
Fax : 858-485-0676

Yale Commercial Locks & Hardware

An ASSA ABLOY Group company
100 Yale Ave
Lenoir City, TN 37771
800 #: 800-438-1951 • Fax : 800-338-0965
Web : www.yalecommercial.com

Yortec Inc.

20416 E. Walnut Dr. # 2A
Walnut, CA 91789
800 #: 800-237-3153 • 909-595-8512
Fax : 909-598-5682
E Mail : sales@yortec.com
Web : www.yortec.com

Young Bros. Stamp Works, Inc.

P.O. Box 75
Muscatine, IA 52761
800 #: 800-553-8248 • 319-263-3575
Fax : 800-982-0011
E Mail : debbie@youngbrosstampworks.com
Web : www.youngbrosstampworks.com
See ad on page 138

YSG Door Security Consultants

An ASSA ABLOY Group company
1902 Airport Rd
Monroe, NC 28110
800 #: 800-438-1951 • 704-283-2101
Fax : 800-338-0965
Web : www.ysgsecurity.com

Zebra Card Printer Solutions

1001 Flynn Rd.
Camarillo, CA 93012
800 #: 800-452-4056 • 805-579-1800
Fax : 805-579-1808
E Mail : cards@zebra.com
Web : www.zebracard.com

Zero International Inc.

415 Concord Ave.
Bronx, NY 10455
800 #: 800-635-5335 • 718-585-3230
Fax : 718-292-2243
E Mail : zero@zerointernational.com
Web : www.zerointernational.com



Pin Tumbler Locks



CCL
Security Products™

301 West Hintz Road
Wheeling, IL 60090
Telephone: 800.733.8588
Fax: 847.537.1881 • www.cclsecurity.com

- Replacement Locks for Cabinets
- Replacement Locks for Drawers
- Sliding Door Locks
- Industrial Strength Padlocks
- Solid Brass and Pressure Cast
- Variable Length Bolts
- Metal and Wood Applications
- Variable Length Shackles
- Keying: KD, KA, MK
- Made In The USA

NEW 2005 Car Opening Update

**Available
January 15, 2005**

**Order
Yours Today!**

Includes New Models

Buick	LaCrosse
Buick	Terraza
Cadillac	STS
Chevrolet	Classic
Chevrolet	Cobalt
Chevrolet	Equinox
Chevrolet	Uplander
Chrysler	300
Chrysler	PT Cruiser Conv.
Dodge	Magnum
Ford	Five Hundred
Ford	Freestyle
Hyundai	Tucson
Kia	Sportage
Land Rover	LR3
Lexus	RX400h
Lincoln	Mark LT
Mercury	Mariner
Mercury	Montego
Pontiac	G6
Pontiac	GTO
Pontiac	Montana SV6
Saab	9-2x
Saturn	Relay
Scion	tC
Suzuki	Reno
Volvo	V50
And more.....	

PRO-LOK[®] *Why Use Anything Else?*
655 North Hariton St. Orange CA 92868 • Tel: 714/633-0681 • Fax: 714/633-0470

2005

NEW!

CAR OPENING UPDATE



www.pro-lok.com

MABDUP2005
in Full Color

PRO-LOK[®]

655 N Hariton Street Orange CA 92868
(714) 633-0681 • Fax: (714) 633-0470

www.pro-lok.com

MABDVOL2003

After over 15 years of research PRO-LOK introduces our NEW Car Opening Volume - PRO-LOK Car Opening Manuals are the best in the industry.

One Binder - All NEW - All in One - All You Need

The part# for this volume is **MABDVOL2003**. Order yours today!!



The Best Damn Car Opening manual Period!

- ▶ **Covers 1980 - 2003**
- ▶ **Over 700 pages**
- ▶ **Over 450 models**
- ▶ **Over 40 manufacturers**
- ▶ **Over 2200 Full Color Photos**
- ▶ **Superior Quality Paper - Gloss White**
- ▶ **Heavy Duty Binder - Black, D - Ring for durability**
- ▶ **3 ring binder - easy to add updates**
- ▶ **High Resolution Digital Full Color Photos**
- ▶ **Every model opened each year by our own technicians to determine the proper opening method and tool required whether it opens the same, is redesigned or is a new production model.**
- ▶ **Full Production models only - no guesswork or prototype models used.**

Additional features that each page includes:

Which model years the opening method covers, linkage type, pick direction, tool used, notes regarding introductions, redesigned models, discontinued models, which vehicle has the same opening method due to the manufacturer using the same body, pertinent instructions and details are underlined for quick visual reference. Alternate method on same page.

Think of the time savings on a service call by having this information so easily accessible.

A picture is worth a thousand words. Our full color High Resolution Photos show you clearly where the linkage is located, what to use as a point of reference, what may be in your way, wiring to avoid and so much more. We also color our tools (gold) for easy identification in the photo. We also use arrows to provide opening guidance. Our manuals include color photos of each opening method.

Our book is layed out alphabetically by manufacturer. Within each manufacturer- each model is alphabetical... You want to know how to open a 1997 Oldsmobile Silhouette? Go to the Oldsmobile section, turn to Silhouette..you will see Silhouette page 01 covers 1990 - 1996.. pg 02 covers 1997 - 1998 & page 03 covers 1999 to current models. So turn to page 02 and use either method shown. It's that easy to look up a car. No guesswork involved. No gaps- or questions of which method to use.

— MANUFACTURERS by PRODUCT —

Alarms

Alarm Lock Systems Inc.

800 # :800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

AlarmSaf

978-658-6717
Web : www.alarmsaf.com

AMSECO

800 # :800-421-1096 • 310-538-4670
Web : www.amseco-kai.com

Amtel Security Systems

305-591-8200

Cross Point Industries

760-633-3737
Web : www.voicealert.com

Detex Corp.

800 # :800-729-3839 • 830-629-2900
Web : www.detex.com

Door Controls Int'l.

800 # :800-742-3634 • 734-426-0400
Web : www.doorcontrols.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Mr. Chime Inc.

800 # :877-MRCHIME • 949-366-9435
Web : www.mrchime.com

Phoenix Industries Inc.

800 # :800-238-3203 • 913-723-3203

Safety Technology International, Inc.

800 # :800-888-4784 • 248-673-9898
Web : www.sti-usa.com

Seco-Larm USA, Inc.

800 # :800-662-0800 • 949-261-2999
Web : www.seco-larm.com

Se-Kure Controls, Inc.

800 # :800-322-2435 • 847-288-1111
Web : www.se-kure.com

Suncoast Security Inc.

800 # :800-441-2218 • 727-530-7768
Web : www.suncoastsecurity.net

TekTone Sound & Signal Mfg.

800 # :800-327-8466 • 828-524-9967
Web : www.tektone.net

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Visonic Inc.

800 # :800-223-0020 • 860-243-0833
Web : www.visonic.com

Automotive Locks

A-1 Security Mfg. Corp.

800 # :877-725-2121 • 804-359-9003
Web : www.demanda1.com

Auto-Security Products

425-556-1900
Web : www.carlocks.com

HitchSafe Lock Box

800 # :800-654-1786 • 206-523-7665
Web : www.hitchsafe.com

Key Systems Inc.

800 # :800-888-3553 • 585-924-7830
Web : www.keysystemsinc.com

Lockcraft

973-728-3707

STRATTEC Security Corp.

414-247-3333
Web : www.strattec.com

Videx, Inc.

541-758-0521
Web : www.videx.com

Winner International

800 # :800-324-1724 • 724-983-2050
Web : www.theclub.com

YSG Door Security Consultants

800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Automotive Tools

A-1 Security Mfg. Corp.

800 # :877-725-2121 • 804-359-9003
Web : www.demanda1.com

Aable Locksmiths

718-848-8000
Web : www.aablelocksmiths.com

Alden Corporation

800 # :800-832-5336
Web : www.aldn.com

Car Openers, The

800 # :800-561-0443 • 407-884-5689

Club Buster, The

415-626-1200
Web : www.clubbuster.com

Framon Manufacturing Company Inc.

989-354-5623
Web : www.framon.com

High Tech Tools

800 # :800-323-8324 • 305-635-1011
Web : www.highteertools.com

HPC, Inc.

800 # :800-323-3295 • 847-671-6280
Web : www.hpcworld.com

Kett Tool Co.

513-271-0333
Web : www.kett-tool.com

Lock Technology Inc.

800 # :800-421-7241 • 630-369-6060

Lockmasters/Tech Train

800 # :800-654-0637 • 859-885-6041
Web : www.lockmasters.com

National Auto Lock Service, Inc.

800 # :800-954-5454 • 650-875-0123
Web : www.laserkey.com

National Locksmith, The

630-837-2044
Web : www.thenationallocksmith.com

Peterson Manufacturing

585-264-1199
Web : www.peterson-international.com

PRO-LOK

714-633-0681
Web : www.pro-lok.com

Sieveking Products Co.

815-874-4030
Web : www.sievekingprodco.com

Wedgeco International

800 # :800-452-2304 • 425-646-3569
Web : www.wedgeco.com

Auxiliary Door Locks

Access Denied Inc.

800 # :800-348-5115 • 260-244-3692
Web : www.ultradog.com

APR Industries Inc.
800 # :800-729-2674 • 973-983-0880
Web : www.aprusa.com

Corbin Russwin Architectural Hardware
800 # :800-543-3658
Web : www.corbin-russwin.com

D&D Technologies (USA), Inc.
800 # :800-716-0888 • 714-677-1300
Web : www.ddtechusa.com

EZ Change Lock Company
513-777-3329
Web : www.ezchangelock.com

Hinge Doctor, The
800 # :800-924-5397 • 209-748-2400
Web : www.hingedoctor.com

Kaba Access Control
800 # :800-849-8324 • 336-725-1331
Web : www.kaba-ilco.com

KeySoft Security Software
800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Omnia Industries Inc.
973-239-7272
Web : www.omniaindustries.com

Phoenix Industries Inc.
800 # :800-238-3203 • 913-723-3203

Seco-Larm USA, Inc.
800 # :800-662-0800 • 949-261-2999
Web : www.seco-larm.com

SlydeLock
800 # :800-664-5625 • 819-770-1020
Web : www.slydelock.com

Trans-Atlantic Company
800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Videx, Inc.
541-758-0521
Web : www.videx.com

Weslock
800 # :800-575-2658 • 918-294-3888
Web : www.weslock.com

Xperinetix Locking Systems (XLS)
800 # :888-698-7477 • 858-485-0676

Yale Commercial Locks & Hardware
800 # :800-438-1951
Web : www.yalecommercial.com

YSG Door Security Consultants
800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Bank Security Equipment

Amtel Security Systems
305-591-8200

Buddy Products Locksmith Division
800 # :800-886-8688 • 312-733-6400
Web : www.buddyproducts.com

Cansec Systems Ltd.
800 # :877-545-7755 • 905-820-2404
Web : www.cansec.com

Everswitch
973-779-8774
Web : www.barantec.com

Gardex Safes Inc.
450-432-1081
Web : www.gardex.com

Kaba Mas Corporation
800 # :888-950-4715 • 859-253-4744
Web : www.kaba-mas.com

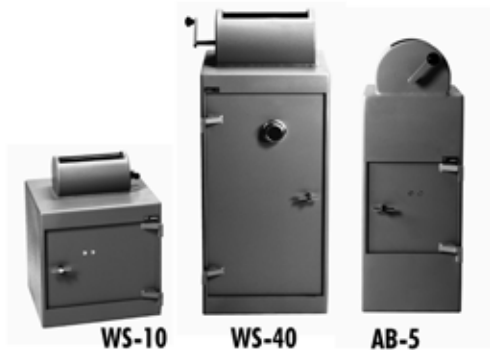
Sargent & Greenleaf Inc.
800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

Security Lock Co.
650-525-0660
Web : www.securitylockco.com



SAFE CORPORATION

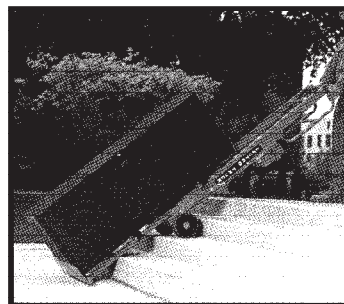
LARGEST DEPOSITORIES IN THE INDUSTRY



171 S. Delsea Drive
Glassboro, NJ 08066

800-253-1267
856-863-1186
Fax 856-863-1208

SAFE MOVING.



One person can safely lift, control, climb up and down stairs and move loads up to 1500 pounds with this motorized material handling device.

Replace manpower with mechanized power and reduce fatigue and the injuries associated with it. Increase productivity and eliminate product and property damage by using a Lectro Truck.

Call 1-800-619-0625 or write for more information.

Lectro Truck can be used as a:
Power stair climber • Power dock leveler
Power lift gate • Power warehouse dolly



INNOVATIVE MOVING SYSTEMS
310 S. 10th Street, P.O. Box 700169 • Oostburg, WI 53070
Phone: 1-920-564-6272 • Fax: 1-920-564-2322
<http://www.lectrotruck.com> • e-mail: lectro@excel.net

Bank Security Equipment cont'd.

Videx, Inc.

541-758-0521
Web : www.videx.com

Wilson Safe Co.

800 # :800-345-8053 • 215-492-7100
Web : www.wilsonsafe.com

Builders Architectural Hardware

ABH Manufacturing

847-437-9901
Web : www.abhmfg.com

Accurate Lock & Hardware Co.

203-348-8865
Web : www.accurate.to

Adams Rite Manufacturing Co.

800 # :800-872-3267 • 909-632-2300
Web : www.adamsrite.com

Alarm Lock Systems Inc.

800 # :800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

APR Industries Inc.

800 # :800-729-2674 • 973-983-0880
Web : www.aprusa.com

Bommer Industries Inc.

800 # :800-334-1654 • 864-457-3301
Web : www.bommer.com

CalRoyal Products

800 # :800-876-9258 • 323-888-6601
Web : www.cal-royal.com

Ceco Door Products

800 # :888-232-6366 • 731-686-4211
Web : www.cecodoor.com

Combi-Cam Cabinet Lock

800 # :800-654-1786 • 206-523-7665
Web : www.combi-cam.com

Corbin Russwin Architectural Hardware

800 # :800-543-3658
Web : www.corbin-russwin.com

Detex Corp.

800 # :800-729-3839 • 830-629-2900
Web : www.detex.com

DOM Lock / D.L. Services

519-653-2538

Door Controls Int'l.

800 # :800-742-3634 • 734-426-0400
Web : www.doorcontrols.com

Fuller Bros. Lock, Inc.

800 # :866-839-6286 • 713-650-8528

International Door Closers Inc. - East

800 # :800-225-6737 • 615-885-7060
Web : www.intldoorclosers.com

International Door Closers Inc. - West

800 # :800-544-4422 • 714-666-0390
Web : www.intldoorclosers.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Lindustries Inc.

781-237-8177

Markar Architectural Products, Inc.

800 # :800-866-1688 • 716-685-4104
Web : www.markar.com

Morning Industry

909-869-0552
Web : www.morningindustry.com

Omnia Industries Inc.

973-239-7272
Web : www.omniaindustries.com

Pemko Mfg. Company

800 # :800-283-9988 • 805-642-2600
Web : www.pemko.com

Phoenix Industries Inc.

800 # :800-238-3203 • 913-723-3203

Precision Hardware

734-326-7500
Web : www.precisionhardware.com

Rixson Specialty Door Controls

800 # :800-457-5670
Web : www.rixson.com

S. Parker Hardware Mfg. Corp.

800 # :800-S-PARKER • 201-569-1600
Web : www.sparker.com

Security Fastener Co.

800 # :800-227-2424 • 707-746-8025
Web : www.securityfastener.com

SELECT Products Limited

800 # :800-423-1174 • 269-323-4433
Web : www.select-hinges.com

Sentinel Diversified Industries, Inc.

800 # :800-526-9000 • 631-753-6000
Web : www.sdi-inc-usa.com

ShurLok Key Storage

800 # :800-654-1786 • 206-523-7665
Web : www.shurlok-products.com

Tanner Bolt & Nut Corp.

800 # :800-456-2658 • 718-434-4500
Web : www.tannerbolt.com

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Videx, Inc.

541-758-0521
Web : www.videx.com

Weslock

800 # :800-575-2658 • 918-294-3888
Web : www.weslock.com

Yale Commercial Locks & Hardware

800 # :800-438-1951
Web : www.yalecommercial.com

Young Bros. Stamp Works, Inc.

800 # :800-553-8248 • 319-263-3575
Web : www.youngbrosstampworks.com

YSG Door Security Consultants

800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Cabinet & Furniture Hardware

CCL Security Products

800 # :800-733-8588 • 847-537-1800
Web : www.cclsecurity.com

Combi-Cam Cabinet Lock

800 # :800-654-1786 • 206-523-7665
Web : www.combi-cam.com

CompX Chicago

864-297-6655
Web : www.compnet.com

CompX National

864-297-6655
Web : www.compnet.com

DOM Lock / D.L. Services

519-653-2538

Enixus Trade Ltd.

800 # :877-745-2715 • 905-682-3086

Jet Hardware Mfg. Corp.

718-257-9600
Web : www.jetkeys.com

Kaba Access Control

800 # :800-849-8324 • 336-725-1331
Web : www.kaba-ilco.com

Kenstan Lock & Hardware Co.

800 # :800-859-7874 • 516-576-9090
Web : www.kenstan@kenstan.com

Medeco Security Locks Inc.

800 #: 800-839-3157 • 540-380-5000
Web : www.medeco.com

Olympus Lock Inc.

800 #: 800-525-0954 • 206-362-3290
Web : www.olympus-lock.com

Omnia Industries Inc.

973-239-7272
Web : www.omniaindustries.com

Prestolock

800 #: 800-216-0082 • 847-537-1800
Web : www.cclsecurity.com

Supra

800 #: 800-225-2974 • 503-581-9101
Web : www.ge-storakey.com

Trans-Atlantic Company

800 #: 800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Van Lock Co., Inc

513-561-9692
Web : www.vanlock.com

Weslock

800 #: 800-575-2658 • 918-294-3888
Web : www.weslock.com

Young Bros. Stamp Works, Inc.

800 #: 800-553-8248 • 319-263-3575
Web : www.youngbrosstampworks.com

Card Access Controls

Alarm Lock Systems Inc.

800 #: 800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

AlarmSaf

978-658-6717
Web : www.alarmsaf.com

Amtel Security Systems

305-591-8200

Be-Tech Security Systems, Ltd.

852-2316-7447
Web : www.be-tech.com.hk

Cansec Systems Ltd.

800 #: 877-545-7755 • 905-820-2404
Web : www.cansec.com

Detex Corp.

800 #: 800-729-3839 • 830-629-2900
Web : www.detex.com

DoorKing Inc.

800 #: 800-826-7493 • 310-645-0023
Web : www.doorking.com

Elsafe, TimeLox, VingCard

214-907-2273

ESSEX Electronics, Inc.

800 #: 800-539-5377 • 805-684-7601
Web : www.keyless.com

Everswitch

973-779-8774
Web : www.barantec.com

GE Infrastructure, Security

800 #: 877-526-0885 • 512-381-2760
Web : www.gesecurity.com

IR Security & Safety

800 #: 866-332-1237 • 860-584-9158
Web : www.irsecurityandsafety.com

Kaba Access Control

800 #: 800-849-8324 • 336-725-1331
Web : www.kaba-ilco.com

Keri Systems Inc.

800 #: 800-260-5265 • 408-451-2520
Web : www.kerisys.com

Continued on page 48

We're back.

We're better.



**We're
Lockcraft**

Lockcraft shakes up the market:

Our expanded line-up of priced-right automotive locks, keys and service tools opens up better opportunities for you. And our 5-day/90% order fill includes OEM quality replacements for Daimler Chrysler, Ford, GM, Honda, Nissan, Toyota and many more.

**Better get reacquainted
with Lockcraft!**



Lockcraft
2345 N. Central Avenue
Brownsville, TX 78521
Phone: 877-567-5470
Fax: 512-233-2414



LOCKCRAFT TM

Door Jack Sets



Both The Lightning Rod™ and the Shielded Quick Max™ Glow In the dark and have a unique patent pending a Scratch Free Shield



One Hand Jack Set: Includes Shielded Quick Max Long Reach Tool, Air Jack Air Wedge, Super Strap Tool, Carrying Case #OHJS4 \$59.95

Lightning Rod™ Kit: Lightning Rod™ Long Reach Tool, One Hand Jack Tool, Rubber Wedge, Super Strap Tool Case. #LRK \$69.95
Lightning Rod™ Kit: With Air Wedge #LRKAW \$79.95

Lightning Rod™

Now Only \$39.95

Special Sleeve won't Scratch the car door!

Removable L.E.D. Tip

Sure Grip Handle



1-800-323-8324

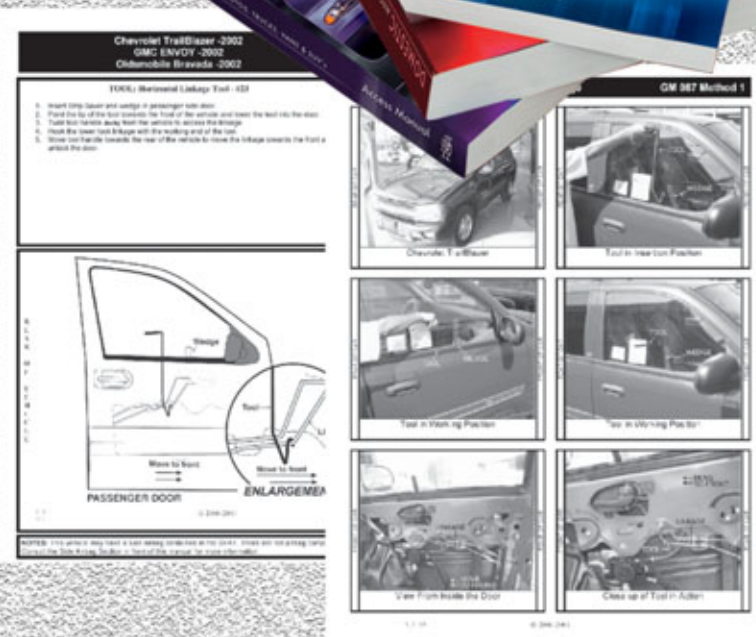
The Lightning Rod™ is the Long Reach Tool of the Future. With its Unique removable L.E.D. Tip, Glow in the dark Shielded cover that won't scratch the vehicle, Sure Grip Handle for better control, and New Low Price.

When You Absolutely, Positively Need To Get It Open Now! High Tech Tools Is Your Answer! The Industry Leader for Twenty Years!



Master Locksmith Super Set:
Mega Deluxe Soft Case, Two
Volume Car, Truck, and SUV Open-
ing Manuals, Heavy Duty Truck,
And Big Rig Opening Manual,
Information Manual, 30 Chrome
Tools, Truck Opening Tools, Wedgee
Wedge, Glass Man Frameless
Window Opening System, Strip Sav-
ers, One Hand Jack Tool, Air Jack
Super Air Wedge, Super Strap Tool,
Slim Jim, Training Video. **Item
#2004MLSSC-\$289.95**

PROFESSIONAL GRADE TOOLS!



The High Tech Tools Vehicle Access system, gives you the specialized tools you need, with step by step photo instructions.

The only system in the world, that includes every modern auto lock-out technique, and innovation in one easy to use set.

Auto and Truck Lock-outs are our Business, Our Only Business!



1-800-323-8324

High Tech Tools • 1628 NW 28th Street • Miami, FL 33142 • 305-635-1011 • www.hightechtools.com

Circle 318 on Rapid Reply

Continued from page 45

Card Access Controls cont'd.

Key Systems Inc.

800 # :800-888-3553 • 585-924-7830
Web : www.keysystemsinc.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Lexxel Lock Mfg.

800 # :888-972-6626 • 718-972-5415

OSI Security Devices

619-628-1000
Web : www.omnilock.com

Precision Hardware

734-326-7500
Web : www.precisionhardware.com

RCI

800 # :800-265-6630 • 519-621-7651
Web : www.rutherfordcontrols.com

Saflok

248-680-8484
Web : www.saflok.com

Secura Key

800 # :800-891-0020 • 818-882-0020
Web : www.securakey.com

Visonic Inc.

800 # :800-223-0020 • 860-243-0833
Web : www.visonic.com

Yortec Inc.

800 # :800-237-3153 • 909-595-8512
Web : www.yortec.com

YSG Door Security Consultants

800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

CCTV

AlarmSaf

978-658-6717
Web : www.alarmsaf.com

Crest Electronics, Inc.

336-632-9388

GE Infrastructure, Security

800 # :877-526-0885 • 512-381-2760
Web : www.gesecurity.com

Meilink Safe Co.

800 # :800-634-5465 • 812-941-0024
Web : www.fireking.com

Safety Technology International, Inc.

800 # :800-888-4784 • 248-673-9898
Web : www.sti-usa.com

Se-Kure Controls, Inc.

800 # :800-322-2435 • 847-288-1111
Web : www.se-kure.com

VOS Systems, Inc.

858-679-8027
Web : www.vosystems.com

Combination Safe Locks

Combi-Cam Cabinet Lock

800 # :800-654-1786 • 206-523-7665
Web : www.combi-cam.com

Corporate Safe Specialists

708-371-4200
Web : www.corporatesafe.com

HitchSafe Lock Box

800 # :800-654-1786 • 206-523-7665
Web : www.hitchsafe.com

Kaba Mas Corporation

800 # :888-950-4715 • 859-253-4744
Web : www.kaba-mas.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

LAGARD, INC.

310-325-5670
Web : www.lagard.com

Sargent & Greenleaf Inc.

800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

Supra

800 # :800-225-2974 • 503-581-9101
Web : www.ge-storakey.com

Videx, Inc.

541-758-0521
Web : www.videx.com

Door Closers

American Eagle Lock Company

800 # :866-874-3662 • 717-656-0174
Web : www.americanaglelockco.com

APR Industries Inc.

800 # :800-729-2674 • 973-983-0880
Web : www.aprusa.com

Arrow Lock Mfg. Co.

800 # :800-221-6529 • 516-704-2700
Web : www.arrowlock.com

CalRoyal Products

800 # :800-876-9258 • 323-888-6601
Web : www.cal-royal.com

Dorma Architectural Hardware

800 # :800-523-8483 • 717-336-3881
Web : www.dorma-usa.com

Hudson Lock Inc./ESP Lock Products

800 # :800-434-8960 • 978-562-3481

International Door Closers Inc. - East

800 # :800-225-6737 • 615-885-7060
Web : www.intldoorclosers.com

International Door Closers Inc. - West

800 # :800-544-4422 • 714-666-0390
Web : www.intldoorclosers.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Lockwood Industries Inc

800 # :800-446-1141
Web : www.lockwood1878.com

Norton Door Controls

800 # :877-974-2255
Web : www.nortondoorcontrols.com

PDQ Industries

800 # :800-441-9692 • 717-656-4281
Web : www.pdqlocks.com

Rixson Specialty Door Controls

800 # :800-457-5670
Web : www.rixson.com

S. Parker Hardware Mfg. Corp.

800 # :800-S-PARKER • 201-569-1600
Web : www.sparker.com

Seco-Larm USA, Inc.

800 # :800-662-0800 • 949-261-2999
Web : www.seco-larm.com

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

YSG Door Security Consultants

800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Electric Strikes

Adams Rite Manufacturing Co.

800 # :800-872-3267 • 909-632-2300
Web : www.adamsrite.com

Advanced Signaling

800 # :800-501-7360 • 817-275-8401
Web : www.advancedsignaling.com

Alarm Lock Systems Inc.

800 #: 800-ALA-LOCK • 631-842-9400
 Web : www.alarmlock.com

Be-Tech Security Systems, Ltd.

852-2316-7447
 Web : www.be-tech.com.hk

DoorKing Inc.

800 #: 800-826-7493 • 310-645-0023
 Web : www.doorking.com

Dorma Architectural Hardware

800 #: 800-523-8483 • 717-336-3881
 Web : www.dorma-usa.com

Elsafe, TimeLox, VingCard

214-907-2273

Folger Adam Electric Door Controls

800 #: 800-260-9001 • 704-283-2101
 Web : www.folgeradamedc.com

HES Inc.

800 #: 800-626-7590 • 623-582-4626
 Web : www.hesinnovations.com

IR Security & Safety

800 #: 866-332-1237 • 860-584-9158
 Web : www.irsecurityandsafety.com

Lexxel Lock Mfg.

800 #: 888-972-6626 • 718-972-5415

Lock Design Company

978-287-0737

Mr. Chime Inc.

800 #: 877-MRCHIME • 949-366-9435
 Web : www.mrchime.com

RCI

800 #: 800-265-6630 • 519-621-7651
 Web : www.rutherfordcontrols.com

ROFU International Corp.

800 #: 800-255-ROFU • 253-922-1828
 Web : www.rofu.com

SDC Security Door Controls

805-494-0622 • 805-494-8680
 Web : www.sdcsecurity.com

Seco-Larm USA, Inc.

800 #: 800-662-0800 • 949-261-2999
 Web : www.seco-larm.com

Securitron Magnalock Corp.

800 #: 800-MAG-LOCK • 775-355-5625
 Web : www.securitron.com

Trans-Atlantic Company

800 #: 800-523-9956 • 215-629-0400
 Web : www.transatlanticco.com

Trine Access Technology

718-829-2332
 Web : www.trineonline.com

Tripp Lite

773-869-1111
 Web : www.triplite.com

Von Duprin

800 #: 800-999-0408 • 317-613-8944
 Web : www.vonduprin.com

Yortec Inc.

800 #: 800-237-3153 • 909-595-8512
 Web : www.yortec.com

YSG Door Security Consultants

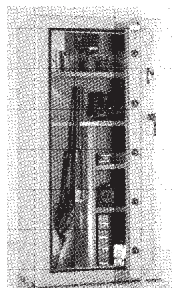
800 #: 800-438-1951 • 704-283-2101
 Web : www.ysgsecurity.com

Electronic Locks**Abloy Door Security**

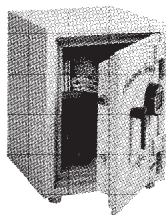
800 #: 800-465-5761 • 514-335-9500
 Web : www.abloy.ca

Adams Rite Manufacturing Co.

800 #: 800-872-3267 • 909-632-2300
 Web : www.adamsrite.com

**AMSEC
GUN SAFES**

**Large
Selection
In
Stock**



**Over 300
Amsec
Safes
In Stock
Overall**

Also Stocking Gardall

Fradon Lock Co., Inc.
 Syracuse, NY
 (315)472-6988 or
 (800)447-0591 East of Mississippi

A Cut Above...

No matter what kind of van you have - Adrian Steel Locksmith Packages are a cut above the rest. More storage area. More work area. More isle space. It's almost like bringing your shop along wherever you go. For more information or a local distributor, call 1-800-677-2726, or visit us on the web at www.adriansteel.com.



ADRIAN STEEL

**Commercial Van
and Pickup Equipment**

Electronic Locks cont'd.

Alarm Lock Systems Inc.

800 # :800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

Be-Tech Security Systems, Ltd.

852-2316-7447
Web : www.be-tech.com.hk

CompX Chicago

864-297-6655
Web : www.compynet.com

CompX National

864-297-6655
Web : www.compynet.com

CompX Security Products

864-286-1122
Web : www.compynet.com

Corbin Russwin Architectural Hardware

800 # :800-543-3658
Web : www.corbin-russwin.com

Detex Corp.

800 # :800-729-3839 • 830-629-2900
Web : www.detex.com

Door Controls Int'l.

800 # :800-742-3634 • 734-426-0400
Web : www.doorcontrols.com

Doorguard Systems Inc.

800 # :800-442-6247 • 410-992-5600
Web : www.doorguardsystems.com

DoorKing Inc.

800 # :800-826-7493 • 310-645-0023
Web : www.doorking.com

Dorma Architectural Hardware

800 # :800-523-8483 • 717-336-3881
Web : www.dorma-usa.com

Dynalock Corporation

800 # :877-Dynalock • 860-582-4761
Web : www.dynalock.com

Elsafe, TimeLox, VingCard

214-907-2273

Engineering Solutions Inc

800 # :800-995-2334 • 206-241-9395
Web : www.engsolinc.com

GE Infrastructure, Security

800 # :877-526-0885 • 512-381-2760
Web : www.gesecurity.com

HES Inc.

800 # :800-626-7590 • 623-582-4626
Web : www.hesinnovations.com

IR Security & Safety

800 # :866-332-1237 • 860-584-9158
Web : www.irsecurityandsafety.com

Kaba Access Control

800 # :800-849-8324 • 336-725-1331
Web : www.kaba-ilco.com

Kaba Mas Corporation

800 # :888-950-4715 • 859-253-4744
Web : www.kaba-mas.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Lock Design Company

978-287-0737

Lockwood Industries Inc

800 # :800-446-1141
Web : www.lockwood1878.com

Mul-T-Lock USA Inc.

800 # :800-562-3511 • 973-778-3222
Web : www.mul-t-lockusa.com

OSI Security Devices

619-628-1000
Web : www.omnilock.com

Saflok

248-680-8484
Web : www.saflok.com

Sargent & Greenleaf Inc.

800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

SDC Security Door Controls

805-494-0622
Web : www.sdcsecurity.com

Seco-Larm USA, Inc.

800 # :800-662-0800 • 949-261-2999
Web : www.seco-larm.com

Se-Kure Controls, Inc.

800 # :800-322-2435 • 847-288-1111
Web : www.se-kure.com

Sentinel Diversified Industries, Inc.

800 # :800-526-9000 • 631-753-6000
Web : www.sdi-inc-usa.com

Van Lock Co., Inc

513-561-9692
Web : www.vanlock.com

Videx, Inc.

541-758-0521
Web : www.videx.com

Yale Commercial Locks & Hardware

800 # :800-438-1951 • 800-338-0965
Web : www.yalecommercial.com

YSG Door Security Consultants

800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Electronic Safe Locks

Be-Tech Security Systems, Ltd.

852-2316-7447
Web : www.be-tech.com.hk

Corporate Safe Specialists

708-371-4200
Web : www.corporatesafe.com

Elsafe, TimeLox, VingCard

214-907-2273

Kaba Mas Corporation

800 # :888-950-4715 • 859-253-4744
Web : www.kaba-mas.com

LAGARD, INC.

310-325-5670
Web : www.lagard.com

McGunn Safe Co. L.L.C.

800 # :800-621-2816 • 708-338-4000
Web : www.mcgunnsafe.com

Meilink Safe Co.

800 # :800-634-5465 • 812-941-0024
Web : www.fireking.com

Sargent & Greenleaf Inc.

800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

Videx, Inc.

541-758-0521
Web : www.videx.com

Emergency Exit Hardware

Access Denied Inc.

800 # :800-348-5115 • 260-244-3692
Web : www.ultradog.com

Adams Rite Manufacturing Co.

800 # :800-872-3267 • 909-632-2300
Web : www.adamsrite.com

Alarm Lock Systems Inc.

800 # :800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

Continued on page 52

Better from start...



The rich, lustrous brass

finish on our MK Series locksets and E Series deadbolts combines exceptional beauty with superior resistance to mechanical wear and the elements. It's the result of a special powder-coat process—an instantly visible dividend from the investment we've made in new manufacturing facilities.

Look beneath the surface and you'll find more innovations,

along with quality materials and the solid engineering that distinguishes every Arrow product.

Designed better, and priced right—it's no accident that Arrow locksets and deadbolts are the preferred brand for retrofit and new installation.

See your distributor to learn more about Arrow products and our continuing commitment to you, the locksmith.



© 2004 Arrow Lock & Door Hardware • 325 Duffy Ave • Hicksville, NY 11801 • Phone: (516) 704-2700 • Fax: 1-(877)-228-6480 • www.arrowlock.com

An ASSA ABLOY Group company

ASSA ABLOY

Continued from page 50

Emergency Exit Hardware cont'd.

American Eagle Lock Company

800 # :866-874-3662 • 717-656-0174
Web : www.americaneaglelockco.com

APR Industries Inc.

800 # :800-729-2674 • 973-983-0880
Web : www.aprusa.com

Arrow Lock Mfg. Co.

800 # :800-221-6529 • 516-704-2700
Web : www.arrowlock.com

CalRoyal Products

800 # :800-876-9258 • 323-888-6601
Web : www.cal-royal.com

Corbin Russwin Architectural Hardware

800 # :800-543-3658
Web : www.corbin-russwin.com

Detex Corp.

800 # :800-729-3839 • 830-629-2900
Web : www.detex.com

Door Controls Int'l.

800 # :800-742-3634 • 734-426-0400
Web : www.doorcontrols.com

Doorguard Systems Inc.

800 # :800-442-6247 • 410-992-5600
Web : www.doorguardsystems.com

Dorma Architectural Hardware

800 # :800-523-8483 • 717-336-3881
Web : www.dorma-usa.com

Dynalock Corporation

800 # :877-Dynalock • 860-582-4761
Web : www.dynalock.com

ESSEX Electronics, Inc.

800 # :800-539-5377 • 805-684-7601
Web : www.keyless.com

Goodbar Security

800 # :866-330-2223 • 403-234-9690
Web : www.goodbarsecurity.com

International Door Closers Inc. - East

800 # :800-225-6737 • 615-885-7060
Web : www.intldoorclosers.com

IR Security & Safety

800 # :866-332-1237 • 860-584-9158
Web : www.irsecurityandsafety.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Lockwood Industries Inc

800 # :800-446-1141
Web : www.lockwood1878.com

Mr. Chime Inc.

800 # :877-MRCHIME • 949-366-9435
Web : www.mrchime.com

OSI Security Devices

619-628-1000
Web : www.omnilock.com

Phoenix Industries Inc.

800 # :800-238-3203 • 913-723-3203

Precision Hardware

734-326-7500
Web : www.precisionhardware.com

S. Parker Hardware Mfg. Corp.

800 # :800-S-PARKER • 201-569-1600
Web : www.sparker.com

Safety Technology International, Inc.

800 # :800-888-4784 • 248-673-9898
Web : www.sti-usa.com

Saflok

248-680-8484
Web : www.saflok.com

Sargent & Greenleaf Inc.

800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

TekTone Sound & Signal Mfg.

800 # :800-327-8466 • 828-524-9967
Web : www.tektone.net

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

YSG Door Security Consultants

800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

High Security Locks

Abloy Door Security

800 # :800-465-5761 • 514-335-9500
Web : www.abloy.ca

Access Denied Inc.

800 # :800-348-5115 • 260-244-3692
Web : www.ultradog.com

Alarm Lock Systems Inc.

800 # :800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

Arrow Lock Mfg. Co.

800 # :800-221-6529 • 516-704-2700
Web : www.arrowlock.com

CCL Security Products

800 # :800-733-8588 • 847-537-1800
Web : www.cclsecurity.com

CompX Chicago

864-297-6655
Web : www.compnet.com

CompX National

864-297-6655
Web : www.compnet.com

CompX Security Products

864-286-1122
Web : www.compnet.com

Corbin Russwin Architectural Hardware

800 # :800-543-3658
Web : www.corbin-russwin.com

Detex Corp.

800 # :800-729-3839 • 830-629-2900
Web : www.detex.com

DOM Lock / D.L. Services

519-653-2538 • 519-653-9539

Door Controls Int'l.

800 # :800-742-3634 • 734-426-0400
Web : www.doorcontrols.com

Doorguard Systems Inc.

800 # :800-442-6247 • 410-992-5600
Web : www.doorguardsystems.com

Dynalock Corporation

800 # :877-Dynalock • 860-582-4761
Web : www.dynalock.com

Elsafe, TimeLox, VingCard

214-907-2273

Enixus Trade Ltd.

800 # :877-745-2715 • 905-682-3086

EZ Change Lock Company

513-777-3329
Web : www.ezchangelock.com

GE Infrastructure, Security

800 # :877-526-0885 • 512-381-2760
Web : www.gesecurity.com

International Door Closers Inc. - East

800 # :800-225-6737 • 615-885-7060
Web : www.intldoorclosers.com

IR Security & Safety

800 # :866-332-1237 • 860-584-9158
Web : www.irsecurityandsafety.com

Kaba Access Control

800 # :800-849-8324 • 336-725-1331
Web : www.kaba-ilco.com

Kaba Mas Corporation

800 #: 888-950-4715 • 859-253-4744
Web: www.kaba-mas.com

Kenstan Lock & Hardware Co.

800 #: 800-859-7874 • 516-576-9090
Web: www.kenstan@kenstan.com

KeySoft Security Software

800 #: 800-505-6636 • 801-521-0869
Web: www.masterkeypro.com

Lexxel Lock Mfg.

800 #: 888-972-6626 • 718-972-5415

Lockwood Industries Inc

800 #: 800-446-1141
Web: www.lockwood1878.com

Medeco Security Locks Inc.

800 #: 800-839-3157 • 540-380-5000
Web: www.medeco.com

Meilink Safe Co.

800 #: 800-634-5465 • 812-941-0024
Web: www.fireking.com

Multi Lock Inc.

800 #: 800-879-5645 • 954-563-2148
Web: www.multilock.com

Mul-T-Lock USA Inc.

800 #: 800-562-3511 • 973-778-3222
Web: www.mul-t-lockusa.com

OSI Security Devices

619-628-1000
Web: www.omnilock.com

Phoenix Industries Inc.

800 #: 800-238-3203 • 913-723-3203

Prestolock

800 #: 800-216-0082 • 847-537-1800
Web: www.cclsecurity.com

Sargent & Greenleaf Inc.

800 #: 800-826-7652 • 859-885-9411
Web: www.sargentandgreenleaf.com

Sentinel Diversified Industries, Inc.

800 #: 800-526-9000 • 631-753-6000
Web: www.sdi-inc-usa.com

Trans-Atlantic Company

800 #: 800-523-9956 • 215-629-0400
Web: www.transatlanticco.com

Tufloc

800 #: 800-321-0870 • 330-452-9132
Web: www.esmet.com

Van Lock Co., Inc

513-561-9692
Web: www.vanlock.com

Videx, Inc.

541-758-0521
Web: www.videx.com

W-LOK

800 #: 877-355-WLOK • 616-355-4015
Web: www.wlockcorp.com

Yale Commercial Locks & Hardware

800 #: 800-438-1951
Web: www.yalecommercial.com

YSG Door Security Consultants

800 #: 800-438-1951 • 704-283-2101
Web: www.ysgsecurity.com

Key Accessories**Buddy Products Locksmith Division**

800 #: 800-886-8688 • 312-733-6400
Web: www.buddyproducts.com

CCL Security Products

800 #: 800-733-8588 • 847-537-1800
Web: www.cclsecurity.com

DeWitt Mfg. Co.

800 #: 800-330-4807

Elsafe, TimeLox, VingCard

214-907-2273

Henry A. Evers Corp.

800 #: 800-553-8377 • 401-781-4767
Web: www.henryaevers.com

Hudson Lock Inc./ESP Lock Products

800 #: 800-434-8960 • 978-562-3481

Kaba Ilco Corp.

800 #: 800-334-1381 • 252-446-3321
Web: www.kaba-ilco.com

Key Systems Inc.

800 #: 800-888-3553 • 585-924-7830
Web: www.keysystemsinc.com

KEY-BAK

800 #: 800-685-2403 • 909-923-7800
Web: www.keybak.com

KeySoft Security Software

800 #: 800-505-6636 • 801-521-0869
Web: www.masterkeypro.com

Keystone Novelty Co., Inc

718-544-1734
Web: www.keynov.com

Lucky Line Products Inc.

800 #: 800-654-6409 • 858-549-6699
Web: www.luckyline.com

Lund Equipment

330-659-4128

Monarch Coin & Security

800 #: 800-462-9460 • 859-261-4421
Web: www.monarchcoin.com

National Auto Lock Service, Inc.

800 #: 800-954-5454 • 650-875-0123
Web: www.laserkey.com

Prestolock

800 #: 800-216-0082 • 847-537-1800
Web: www.cclsecurity.com

PRO-LOK

714-633-0681
Web: www.pro-lok.com

The Fastest, Most Efficient Loading Trailers...

- Switch from Ground to Transport to Dock Height in Minutes
- 7,500, 10,000 or 15,000 lbs, Dual Axle Model
- Tongue or Gooseneck Hitch

LIFT-A-LOAD Elevating Platform Trailers

Call 800-369-5365 for Information!

Manufactured by: The Advance Metalworking Company, Inc.

P.O. Box 465 • 3726 HWY 34 • Kewanee, Illinois 61443 • Tel: 309.853.3387 • Fax: 309.853.3389 • www.lift-a-load.com • tamco@lift-a-load.com

Key Accessories cont'd.

ShurLok Key Storage

800 # :800-654-1786 • 206-523-7665
Web : www.shurlok-products.com

Supra

800 # :800-225-2974 • 503-581-9101
Web : www.ge-storakey.com

Young Bros. Stamp Works, Inc.

800 # :800-553-8248 • 319-263-3575
Web : www.youngbrosstampworks.com

Key Blanks

A-1 Security Mfg. Corp.

800 # :877-725-2121 • 804-359-9003
Web : www.demanda1.com

Arrow Lock Mfg. Co.

800 # :800-221-6529 • 516-704-2700
Web : www.arrowlock.com

Blackhawk Products

970-882-7191
Web : www.blackhawk7.com

CCL Security Products

800 # :800-733-8588 • 847-537-1800
Web : www.cclsecurity.com

CompX Chicago

864-297-6655
Web : www.compynet.com

CompX National

864-297-6655
Web : www.compynet.com

CompX Security Products

864-286-1122
Web : www.compynet.com

Corporate Safe Specialists

708-371-4200
Web : www.corporatesafe.com

Dorma Architectural Hardware

800 # :800-523-8483 • 717-336-3881
Web : www.dorma-usa.com

Federal Lock Company

800 # :888-562-5565 • 570-253-5424
Web : www.federallock.com

Hudson Lock Inc./ESP Lock Products

800 # :800-434-8960 • 978-562-3481

Jet Hardware Mfg. Corp.

718-257-9600
Web : www.jetkeys.com

Kaba Access Control

800 # :800-849-8324 • 336-725-1331
Web : www.kaba-ilco.com

Kaba Ilco Corp.

800 # :800-334-1381 • 252-446-3321
Web : www.kaba-ilco.com

Klassy Keys

800 # :888-844-5397
Web : www.klassykeys.com

Klinky™ Manufacturing Company, The

800 # :877-MY-KLINKY • 818-766-6256
Web : www.klinkyworld.com

Kustom Key Inc.

800 # :800-537-5397 • 520-453-8338
Web : www.kustomkey.com

National Auto Lock Service, Inc.

800 # :800-954-5454 • 650-875-0123
Web : www.laserkey.com

PDQ Industries

800 # :800-441-9692 • 717-656-4281
Web : www.pdqlocks.com

Prestolock

800 # :800-216-0082 • 847-537-1800
Web : www.cclsecurity.com

Programmed Marketing

203-353-1200

Security Lock Co.

650-525-0660
Web : www.securitylockco.com

STRATTEC Security Corp.

414-247-3333
Web : www.strattec.com

Key Cabinets

Agile Access Control, Inc.

800 # :866-539-2668 • 301-528-8290
Web : www.keycontrol.com

Bommer Industries Inc.

800 # :800-334-1654 • 864-457-3301
Web : www.bommer.com

Buddy Products Locksmith Division

800 # :800-886-8688 • 312-733-6400
Web : www.buddyproducts.com

Combi-Cam Cabinet Lock

800 # :800-654-1786 • 206-523-7665
Web : www.combi-cam.com

GE Infrastructure, Security

800 # :877-526-0885 • 512-381-2760
Web : www.gesecurity.com

HitchSafe Lock Box

800 # :800-654-1786 • 206-523-7665
Web : www.hitchsafe.com

HPC, Inc.

800 # :800-323-3295 • 847-671-6280
Web : www.hpcworld.com

Kaba Ilco Corp.

800 # :800-334-1381 • 252-446-3321
Web : www.kaba-ilco.com

Key Systems Inc.

800 # :800-888-3553 • 585-924-7830
Web : www.keysystemsinc.com

Lund Equipment

330-659-4128

Salsbury Industries

800 # :800-624-5269 • 323-846-6700
Web : www.mailboxes.com

ShurLok Key Storage

800 # :800-654-1786 • 206-523-7665
Web : www.shurlok-products.com

Supra

800 # :800-225-2974 • 503-581-9101
Web : www.ge-storakey.com

Wilson Safe Co.

800 # :800-345-8053 • 215-492-7100
Web : www.wilsonsafe.com

Key Machines

A-1 Security Mfg. Corp.

800 # :877-725-2121 • 804-359-9003
Web : www.demanda1.com

Bianchi USA, Inc.

800 # :800-891-2118 • 440-716-8006
Web : www.bianchi1770usa.com

Framon Manufacturing Company Inc.

989-354-5623
Web : www.framon.com

HPC, Inc.

800 # :800-323-3295 • 847-671-6280
Web : www.hpcworld.com

Hudson Lock Inc./ESP Lock Products

800 # :800-434-8960 • 978-562-3481

Intralock Tools Ltd.

800 # :888-264-6627 • 604-852-8904
Web : www.intralocktools.com



Keyed To Quality And Locked Into ServiceSM

*Best Features,
Best Value,
... Best Choice.*

Universal IITM

The ultimate "Card Type" code machine for originating commercial, residential, and automotive keys!



Titanium Nitride Coated Cutters



Wider Key Cage Design



Easy View Code Cards

(A copyrighted Ilco exclusive)



"Dial Type" Depth Calibration

- Popular "Card Type" design, simple to operate.
- Ready for use; supplied with 120 code cards, 2 cutters, & accessories.
- Compatible; code cards and cutters work with HPC code machines & vice versa.

Additional Accessory Items Now Available!

Check out our
NEW WEBSITE!
www.kaba-ilco.com

1-800-334-1381

Circle 328 on Rapid Reply



A Member of the KABA Group

Continued from page 54

Key Machines cont'd.

Jet Hardware Mfg. Corp.
718-257-9600
Web : www.jetkeys.com

Kaba Ilco Corp.
800 # :800-334-1381 • 252-446-3321
Web : www.kaba-ilco.com

KeySoft Security Software
800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

National Auto Lock Service, Inc.
800 # :800-954-5454 • 650-875-0123
Web : www.laserkey.com

PRO-LOK
714-633-0681
Web : www.pro-lok.com

Locksmith Parts & Supplies

Aable Locksmiths
718-848-8000
Web : www.aablelocksmiths.com

APR Industries Inc.
800 # :800-729-2674 • 973-983-0880
Web : www.aprusa.com

CCL Security Products
800 # :800-733-8588 • 847-537-1800
Web : www.cclsecurity.com

CompX Chicago
864-297-6655
Web : www.compynet.com

CompX National
864-297-6655
Web : www.compynet.com

Hinge Doctor, The
800 # :800-924-5397 • 209-748-2400
Web : www.hingedoctor.com

Hudson Lock Inc./ESP Lock Products
800 # :800-434-8960 • 978-562-3481

Kaba Ilco Corp.
800 # :800-334-1381 • 252-446-3321
Web : www.kaba-ilco.com

KeySoft Security Software
800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

LAB Security
800 # :800-243-8242 • 860-589-6037
Web : www.labpins.com

Major Manufacturing Inc.
714-772-5202
Web : www.majormfg.com

Monarch Coin & Security
800 # :800-462-9460 • 859-261-4421
Web : www.monarchcoin.com

National Locksmith, The
630-837-2044
Web : www.thenationallocksmith.com

Numberall Stamp & Tool Co. Inc.
207-876-3541
Web : www.numberall.com

Paktek Inc.
800 # :800-258-8458 • 253-584-4914
Web : www.toolpak.com

Panef Corp.
800 # :800-448-1247 • 414-464-7200
Web : www.panef.com

Prestolock
800 # :800-216-0082 • 847-537-1800
Web : www.cclsecurity.com

PRO-LOK
714-633-0681
Web : www.pro-lok.com

Seco-Larm USA, Inc.
800 # :800-662-0800 • 949-261-2999
Web : www.seco-larm.com

Sieveking Products Co.
815-874-4030
Web : www.sievekingprodco.com

Specialty Products Mfg. LLC
860-621-6969

Trans-Atlantic Company
800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Young Bros. Stamp Works, Inc.
800 # :800-553-8248 • 319-263-3575
Web : www.youngbrosstampworks.com

Locksmith Software

AutoSmart Advisor
630-837-2044
Web : www.autosmartadvisor.com

Blackhawk Products
970-882-7191
Web : www.blackhawk7.com

ClearStar Security Network
510-841-4807
Web : www.clearstar.com

Dispatcher 2004
630-837-2044
Web : www.diamondsoftwaresystems.com

DOM Lock / D.L. Services
519-653-2538

Framon Manufacturing Company Inc.
989-354-5623
Web : www.framon.com

InstaCode 2005
630-837-2044
Web : www.thenationallocksmith.com

IR Security & Safety
800 # :866-332-1237 • 860-584-9158
Web : www.irsecurityandsafety.com

Kaba Ilco Corp.
800 # :800-334-1381 • 252-446-3321
Web : www.kaba-ilco.com

KeySoft Security Software
800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Locksoft Inc.
402-461-4149
Web : www.locksoft.com

National Auto Lock Service, Inc.
800 # :800-954-5454 • 650-875-0123
Web : www.laserkey.com

National Locksmith, The
630-837-2044
Web : www.thenationallocksmith.com

Videx, Inc.
541-758-0521
Web : www.videx.com

WH Software
800 # :888-648-7111 • 630-837-2044
Web : www.whsoftware.com

Locksmith Tools

A-1 Security Mfg. Corp.
800 # :877-725-2121 • 804-359-9003
Web : www.demand1.com

Aable Locksmiths
718-848-8000
Web : www.aablelocksmiths.com

Aero Lock
800 # :800-627-9433 • 901-266-4000
Web : www.aerolock.com

Alden Corporation

800 # :800-832-5336 • 203-879-4889
Web : www.aldn.com

Car Openers, The

800 # :800-561-0443 • 407-884-5689

Framon Manufacturing Company Inc.

989-354-5623
Web : www.framon.com

Gator Tools Co.

719-591-8343
Web : www.gatortools.com

HardNox

805-687-0053

High Tech Tools

800 # :800-323-8324 • 305-635-1011
Web : www.hightechtools.com

Hinge Doctor, The

800 # :800-924-5397 • 209-748-2400
Web : www.hingedoctor.com

Hinge Tweaker, The

800 # :866-455-4799 • 814-454-0738
Web : www.hingetweaker.com

HPC, Inc.

800 # :800-323-3295 • 847-671-6280
Web : www.hpcworld.com

Hudson Lock Inc./ESP Lock Products

800 # :800-434-8960 • 978-562-3481

Kaba Ilco Corp.

800 # :800-334-1381 • 252-446-3321
Web : www.kaba-ilco.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

LAB Security

800 # :800-243-8242 • 860-589-6037
Web : www.labpins.com

Lockmasters/Tech Train

800 # :800-654-0637 • 859-885-6041
Web : www.lockmasters.com

M.K. Morse Company, The

800 # :800-733-3377 • 330-453-8187
Web : www.mkmoarse.com

Major Manufacturing Inc.

714-772-5202
Web : www.majorfmfg.com

National Auto Lock Service, Inc.

800 # :800-954-5454 • 650-875-0123
Web : www.laserkey.com

National Locksmith, The

630-837-2044
Web : www.thenationallocksmith.com

Numberall Stamp & Tool Co. Inc.

207-876-3541
Web : www.numberall.com

Paktek Inc.

800 # :800-258-8458 • 253-584-4914
Web : www.toolpak.com

Peterson Manufacturing

585-264-1199
Web : www.peterson-international.com

Platt Luggage

800 # :800-222-1555 • 773-838-2000
Web : www.platluggage.com

Professional Tool Mfg.

800 # :800-597-6170 • 541-552-1301
Web : www.drilldoctor.com

PRO-LOK

714-633-0681
Web : www.pro-lok.com

Security Fastener Co.

800 # :800-227-2424 • 707-746-8025
Web : www.securityfastener.com

maglocks, deadbolts and strikes - oh my!

And a full line of accessories too!

MAGLOCKS, DEADBOLTS AND STRIKES

- Locks doors and gates with superior reliability, security and safety.
- Perfect for fail-safe (release on power outage) locking requirements.
- Built-in timer option automatically releases the lock for a preset period of time when activated.
- Outdoor gate locks designed for vehicular and pedestrian gate locking.

Mounting brackets, spacer bars and armature housings

Exit buttons, key switch and keypad

DC power transformers

Telephone Entry Systems RF Transmitters Parking Control Gate Operators

total access control™
from one company since 1948

DoorKing, Inc.
120 Glasgow Avenue, Inglewood, California 90301 U.S.A.
Tel: 310-645-0023 1-800-826-7493 FAX: 310-641-1586
E-mail: info@doorking.com www.doorking.com

Locksmith Tools cont'd.

Sieveking Products Co.
815-874-4030
Web : www.sievekingprodco.com

Tri-City Lock Company
209-962-4692
Web : www.tricitylock.com

Wedgeco International
800 # :800-452-2304 • 425-646-3569
Web : www.wedgeco.com

Xperinetix Locking Systems (XLS)
800 # :888-698-7477 • 858-485-0676

Young Bros. Stamp Works, Inc.
800 # :800-553-8248 • 319-263-3575
Web : www.youngbrosstampworks.com

Magnetic Locks

Adams Rite Manufacturing Co.
800 # :800-872-3267 • 909-632-2300
Web : www.adamsrite.com

Advanced Signaling
800 # :800-501-7360 • 817-275-8401
Web : www.advancedsignaling.com

Alarm Lock Systems Inc.
800 # :800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

Be-Tech Security Systems, Ltd.
852-2316-7447
Web : www.be-tech.com.hk

Corkey Control Systems Inc.
800 # :800-622-2239 • 650-692-9495
Web : www.corkey.com

Detex Corp.
800 # :800-729-3839 • 830-629-2900
Web : www.detex.com

Door Controls Int'l.
800 # :800-742-3634 • 734-426-0400
Web : www.doorcontrols.com

Doorguard Systems Inc.
800 # :800-442-6247 • 410-992-5600
Web : www.doorguardsystems.com

DoorKing Inc.
800 # :800-826-7493 • 310-645-0023
Web : www.doorking.com

Dorma Architectural Hardware
800 # :800-523-8483 • 717-336-3881
Web : www.dorma-usa.com

Dynalock Corporation
800 # :877-Dynalock • 860-582-4761
Web : www.dynalock.com

Folger Adam Electric Door Controls
800 # :800-260-9001 • 704-283-2101
Web : www.folgeradamedc.com

IR Security & Safety
800 # :866-332-1237 • 860-584-9158
Web : www.irsecurityandsafety.com

Lexxel Lock Mfg.
800 # :888-972-6626 • 718-972-5415

Lockwood Industries Inc
800 # :800-446-1141
Web : www.lockwood1878.com

RCI
800 # :800-265-6630 • 519-621-7651
Web : www.rutherfordcontrols.com

ROFU International Corp.
800 # :800-255-ROFU • 253-922-1828
Web : www.rofu.com

Sargent & Greenleaf Inc.
800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

SDC Security Door Controls
805-494-0622 • 805-494-8680
Web : www.sdcsecurity.com

Seco-Larm USA, Inc.
800 # :800-662-0800 • 949-261-2999
Web : www.seco-larm.com

Trans-Atlantic Company
800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Yortec Inc.
800 # :800-237-3153 • 909-595-8512
Web : www.yortec.com

YSG Door Security Consultants
800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Mechanical Door Locks

Abloy Door Security
800 # :800-465-5761 • 514-335-9500
Web : www.abloy.ca

Adams Rite Manufacturing Co.
800 # :800-872-3267 • 909-632-2300
Web : www.adamsrite.com

Alarm Lock Systems Inc.
800 # :800-ALA-LOCK • 631-842-9400
Web : www.alarmlock.com

APR Industries Inc.
800 # :800-729-2674 • 973-983-0880
Web : www.aprusa.com

Arrow Lock Mfg. Co.
800 # :800-221-6529 • 516-704-2700
Web : www.arrowlock.com

CCL Security Products
800 # :800-733-8588 • 847-537-1800
Web : www.cclsecurity.com

CompX Chicago
864-297-6655
Web : www.compynet.com

CompX National
864-297-6655
Web : www.compynet.com

Corbin Russwin Architectural Hardware
800 # :800-543-3658 • 800-447-6714
Web : www.corbin-russwin.com

Corkey Control Systems Inc.
800 # :800-622-2239 • 650-692-9495
Web : www.corkey.com

D&D Technologies (USA), Inc.
800 # :800-716-0888 • 714-677-1300
Web : www.ddtechusa.com

Detex Corp.
800 # :800-729-3839 • 830-629-2900
Web : www.detex.com

Dorma Architectural Hardware
800 # :800-523-8483 • 717-336-3881
Web : www.dorma-usa.com

Elsafe, TimeLox, VingCard
214-907-2273

EZ Change Lock Company
513-777-3329
Web : www.ezchangelock.com

Hampton Products Int'l
800 # :800-562-5625 • 949-472-4256
Web : www.hamptonproducts.com

HES Inc.
800 # :800-626-7590 • 623-582-4626
Web : www.hesinnovations.com

IR Security & Safety
800 # :866-332-1237 • 860-584-9158
Web : www.irsecurityandsafety.com

Kaba Access Control
800 # :800-849-8324 • 336-725-1331
Web : www.kaba-ilco.com

Continued on page 60

AMAZING HOW THE RIGHT COMBINATION CAN HELP YOU TURN A PROFIT



For safe, quick entry the Powerbolt® 1000 Touchpad Keyless Entry system is the ideal electronic home access system. No fumbling for keys or accidental lockouts. Put state-of-the-art technology on every exterior door!

UPGRADE OPTION Offer keyless entry as a homeowner upgrade. Powerbolt easily replaces existing door hardware and fits standard 2 1/8" door prep. No wiring is necessary; Powerbolt works on 4 AA alkaline batteries.



PERSONALIZED PROGRAMMING Homeowners may choose any 4 to 8 digit personal security code and change it easily and as often as necessary. Two-code capability allows for a neighbor or cleaning crew to have temporary access.

KEYLESS ENTRY prevents lockouts and is so easy to use. Press a single touchpad button to lock. To unlock, enter a personalized security code. Includes two conventional keys for back-up use. Indicator light warns of low battery.

Powerbolt features a full 1" projection deadbolt and is available in Lifetime Finish Polished Brass or Anti-Tarnish Satin Nickel finish. Kwikset offers a variety of levers and knobs that complement Powerbolt.

Kwikset
THE BEAUTY OF STRENGTH™

To unlock your opportunity, contact Kwikset at 800-327-LOCK or visit us at www.kwikset.com.

COPYRIGHT © 2004 KWIKSET CORP. LAKE FOREST, CA 92630.

Circle 335 on Rapid Reply

Continued from page 58

Mechanical Door Locks cont'd.

Kenstan Lock & Hardware Co.

800 # :800-859-7874 • 516-576-9090
Web : www.kenstan@kenstan.com

KeySoft Security Software

800 # :800-505-6636 • 801-521-0869
Web : www.masterkeypro.com

Kustom Key Inc.

800 # :800-537-5397 • 520-453-8338
Web : www.kustomkey.com

Kwikset Corporation

800 # :800-327-LOCK • 949-672-4000

Lockwood Industries Inc.

800 # :800-446-1141 • 800-263-0808
Web : www.lockwood1878.com

Medeco Security Locks Inc.

800 # :800-839-3157 • 540-380-5000
Web : www.medeco.com

Monarch Coin & Security

800 # :800-462-9460 • 859-261-4421
Web : www.monarchcoin.com

Morning Industry

909-869-0552
Web : www.morningindustry.com

Multi Lock Inc.

800 # :800-879-5645 • 954-563-2148
Web : www.multilock.com

PDQ Industries

800 # :800-441-9692 • 717-656-4281
Web : www.pdqlocks.com

Phoenix Industries Inc.

800 # :800-238-3203 • 913-723-3203

Preso-Matic Keyless Locks

800 # :800-269-4234 • 407-324-9933

Prestolock

800 # :800-216-0082 • 847-537-1800
Web : www.cclsecurity.com

Sargent & Greenleaf Inc.

800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

Sentinel Diversified Industries, Inc.

800 # :800-526-9000 • 631-753-6000
Web : www.sdi-inc-usa.com

Suncoast Security Inc.

800 # :800-441-2218 • 727-530-7768
Web : www.suncoastsecurity.net

Supra

800 # :800-225-2974 • 503-581-9101
Web : www.ge-storakey.com

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Videx, Inc.

541-758-0521
Web : www.videx.com

Xperinetix Locking Systems (XLS)

800 # :888-698-7477 • 858-485-0676

Yale Commercial Locks & Hardware

800 # :800-438-1951
Web : www.yalecommercial.com

YSG Door Security Consultants

800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Padlocks

Abloy Door Security

800 # :800-465-5761 • 514-335-9500
Web : www.abloy.ca

Abus Lock Co.

800 # :800-352-2287 • 623-516-9933
Web : www.abuslock.com

American Eagle Lock Company

800 # :866-874-3662 • 717-656-0174
Web : www.americaneaglelockco.com

American Lock Co.

800 # :800-323-4568 • 708-534-2000
Web : www.americanlock.net

APR Industries Inc.

800 # :800-729-2674 • 973-983-0880
Web : www.aprusa.com

CCL Security Products

800 # :800-733-8588 • 847-537-1800
Web : www.cclsecurity.com

CompX Chicago

864-297-6655
Web : www.compynet.com

CompX National

864-297-6655
Web : www.compynet.com

Enixus Trade Ltd.

800 # :877-745-2715 • 905-682-3086

EZ Change Lock Company

513-777-3329
Web : www.ezchangelock.com

Federal Lock Company

800 # :888-562-5565 • 570-253-5424
Web : www.federallock.com

GE Infrastructure, Security

800 # :877-526-0885 • 512-381-2760
Web : www.gesecurity.com

Hampton Products Int'l

800 # :800-562-5625 • 949-472-4256
Web : www.hamptonproducts.com

Kenstan Lock & Hardware Co.

800 # :800-859-7874 • 516-576-9090
Web : www.kenstan@kenstan.com

Keystone Novelty Co., Inc

718-544-1734
Web : www.keynov.com

Master Lock Company

414-571-5625
Web : www.masterlock.com

Medeco Security Locks Inc.

800 # :800-839-3157 • 540-380-5000
Web : www.medeco.com

Mul-T-Lock USA Inc.

800 # :800-562-3511 • 973-778-3222
Web : www.mul-t-lockusa.com

New Standard Mfg. Co.

702-649-0599

Olympus Lock Inc.

800 # :800-525-0954 • 206-362-3290
Web : www.olympus-lock.com

PDQ Industries

800 # :800-441-9692 • 717-656-4281
Web : www.pdqlocks.com

Prestolock

800 # :800-216-0082 • 847-537-1800
Web : www.cclsecurity.com

S. Parker Hardware Mfg. Corp.

800 # :800-S-PARKER • 201-569-1600
Web : www.sparker.com

Sargent & Greenleaf Inc.

800 # :800-826-7652 • 859-885-9411
Web : www.sargentandgreenleaf.com

ShurLok Key Storage

800 # :800-654-1786 • 206-523-7665
Web : www.shurlok-products.com

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400
Web : www.transatlanticco.com

Van Lock Co., Inc

513-561-9692
Web : www.vanlock.com

Videx, Inc.
541-758-0521
Web : www.videx.com

Winner International
800 # :800-324-1724 • 724-983-2050
Web : www.theclub.com

W-LOK
800 # :877-355-WLOK • 616-355-4015
Web : www.wlocorp.com

Xperinetix Locking Systems (XLS)
800 # :888-698-7477 • 858-485-0676

Yale Commercial Locks & Hardware
800 # :800-438-1951
Web : www.yalecommercial.com

YSG Door Security Consultants
800 # :800-438-1951 • 704-283-2101
Web : www.ysgsecurity.com

Safe Equipment & Tools

Elsafe, TimeLox, VingCard
214-907-2273

Escalera Inc.
800 # :800-622-1359 • 530-673-6318
Web : www.escalera.com

Framon Manufacturing Company Inc.
989-354-5623
Web : www.framon.com

Intralock Tools Ltd.
800 # :888-264-6627 • 604-852-8904
Web : www.intralocktools.com

Kaba Mas Corporation
800 # :888-950-4715 • 859-253-4744
Web : www.kaba-mas.com

Lectro Truck/IMS, Inc.
800 # :800-619-0625 • 920-564-6272
Web : www.lectrotruck.com

National Locksmith, The
630-837-2044
Web : www.thenationallocksmith.com

Paktek Inc.
800 # :800-258-8458 • 253-584-4914
Web : www.toolpak.com

Platt Luggage
800 # :800-222-1555 • 773-838-2000
Web : www.platluggage.com

PRO-LOK
714-633-0681
Web : www.pro-lok.com

Step Rider, Inc.
951-786-0108
Web : www.steprider.com

Young Bros. Stamp Works, Inc.
800 # :800-553-8248 • 319-263-3575
Web : www.youngbrosstampworks.com

Safes & Vaults

A&B Safe Corp.
800 # :800-253-1267 • 856-863-1186
Web : www.a-bsafecorp.com

Adesco Safe Mfg. Co.
800 # :800-821-6803 • 562-630-1503
Web : www.adesco.com

Armor Safe Technologies
800 # :800-835-6011 • 972-624-5734
Web : www.armorsafe.com

Buddy Products Locksmith Division
800 # :800-886-8688 • 312-733-6400
Web : www.buddyproducts.com

Corporate Safe Specialists
708-371-4200
Web : www.corporatesafe.com

The Desktop Dispatcher

Track your calls on your computer.

- **Create it.**
- **Track it.**
- **Print it.**
- **E-mail it to techs.**
- **Store it to build service history.**
- **Invoice it.**

Starting at \$250.00

For more info and a free demo call 561-714-5240 or visit www.DesktopDispatcher.com

Designer THE KING OF KEYS.

- Over 200 Incredible Designs to Choose From.

- Designs Don't Scratch or Wear Off like Painted Keys.

- High Profit Margins

- Eye-catching Displays

- Great Stocking Stuffer

Call 877-695-5465 to Locate a Distributor Nearest You.



Safes & Vaults cont'd.

Detroit Mini-Safe Co.

800 # :800-614-0099 • 734-654-8080

Elsafe, TimeLox, VingCard

214-907-2273

Fort Knox Security Products

800 # :800-821-5216 • 801-224-7233

Web : www.ftknox.com

Frontier Safe Co.

800 # :800-461-6131 • 260-744-7233

Web : www.frontiersafe.com

Gardall Safe Corp.

800 # :800-722-7233 • 315-432-9115

Web : www.gardall.com

Gardex Safes Inc.

450-432-1081

Web : www.gardex.com

Hayman Safe Co. Inc.

800 # :800-444-5434 • 407-365-5434

Web : www.haymansafe.com

In-A-Floor Safe Co.

800 # :800-437-9116 • 805-493-9116

Indiana Cash Drawer Co.

800 # :800-227-4379 • 317-398-6643

Web : www.icdpos.com

LAGARD, INC.

310-325-5670

Web : www.lagard.com

McGunn Safe Co. L.L.C.

800 # :800-621-2816 • 708-338-4000

Web : www.mcgunnsafe.com

Meilink Safe Co.

800 # :800-634-5465 • 812-941-0024

Web : www.fireking.com

National Locksmith, The

630-837-2044

Web : www.thenationallocksmith.com

Perma-Vault Safe Co.

800 # :800-662-3360 • 215-293-9951

Web : www.perma-vault.com

PRO-LOK

714-633-0681

Web : www.pro-lok.com

Saflok

248-680-8484

Web : www.saflok.com

Schwab Corp.

800 # :800-428-7678 • 765-447-9470

Web : www.schwabcorp.com

Securall Safes

800 # :888-326-7890 • 219-326-7890

Web : www.securallproducts.com

Se-Kure Controls, Inc.

800 # :800-322-2435 • 847-288-1111

Web : www.se-kure.com

ShurLok Key Storage

800 # :800-654-1786 • 206-523-7665

Web : www.shurlok-products.com

Tufloc

800 # :800-321-0870 • 330-452-9132

Web : www.esmet.com

Wilson Safe Co.

800 # :800-345-8053 • 215-492-7100

Web : www.wilsonsafe.com

Tubular Locks

American Eagle Lock Company

800 # :866-874-3662 • 717-656-0174

Web : www.americaneaglelockco.com

Arrow Lock Mfg. Co.

800 # :800-221-6529 • 516-704-2700

Web : www.arrowlock.com

CalRoyal Products

800 # :800-876-9258 • 323-888-6601

Web : www.cal-royal.com

CCL Security Products

800 # :800-733-8588 • 847-537-1800

Web : www.cclsecurity.com

CompX Chicago

864-297-6655

Web : www.compynet.com

CompX National

864-297-6655

Web : www.compynet.com

CompX Security Products

864-286-1122

Web : www.compynet.com

Dorma Architectural Hardware

800 # :800-523-8483 • 717-336-3881

Web : www.dorma-usa.com

Enixus Trade Ltd.

800 # :877-745-2715 • 905-682-3086

EZ Change Lock Company

513-777-3329

Web : www.ezchangelock.com

Kenstan Lock & Hardware Co.

800 # :800-859-7874 • 516-576-9090

Web : www.kenstan@kenstan.com

Medeco Security Locks Inc.

800 # :800-839-3157 • 540-380-5000

Web : www.medeco.com

Omnia Industries Inc.

973-239-7272

Web : www.omniaindustries.com

PDQ Industries

800 # :800-441-9692 • 717-656-4281

Web : www.pdqlocks.com

Prestolock

800 # :800-216-0082 • 847-537-1800

Web : www.cclsecurity.com

S. Parker Hardware Mfg. Corp.

800 # :800-S-PARKER • 201-569-1600

Web : www.sparker.com

Seco-Larm USA, Inc.

800 # :800-662-0800 • 949-261-2999

Web : www.seco-larm.com

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400

Web : www.transatlanticco.com

Tufloc

800 # :800-321-0870 • 330-452-9132

Web : www.esmet.com

Videx, Inc.

541-758-0521

Web : www.videx.com

Weslock

800 # :800-575-2658 • 918-294-3888

Web : www.weslock.com

Window Locks

Hudson Lock Inc./ESP Lock Products

800 # :800-434-8960 • 978-562-3481

Suncoast Security Inc.

800 # :800-441-2218 • 727-530-7768

Web : www.suncoastsecurity.net

Trans-Atlantic Company

800 # :800-523-9956 • 215-629-0400

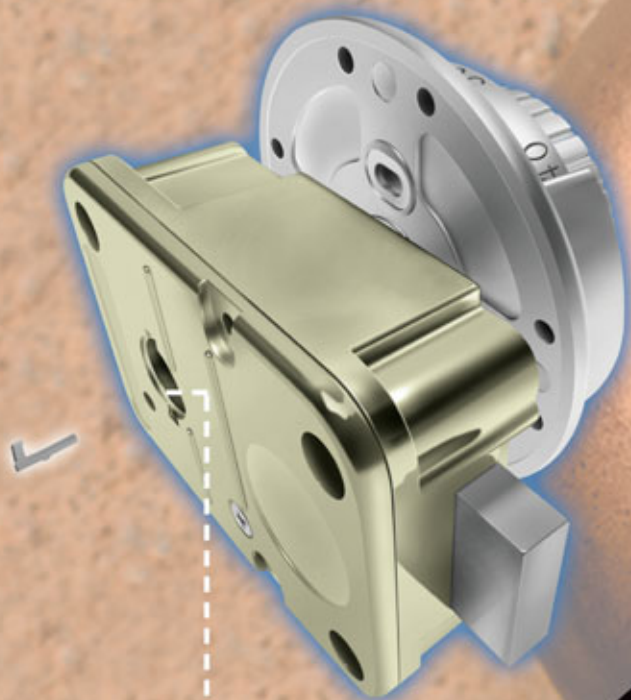
Web : www.transatlanticco.com



TODAY



TOMORROW



Get the picture?

ONE COMPANY... ENDLESS SOLUTIONS



LA GARD's new Group 2M Mechanical Combination Lock is the first new concept in mechanical locks since the 1830's. Ideal for retrofitting safes and vaults, this mechanical lock is the first that can be installed without removing the lock cover. That makes it much faster and easier to install.

- **UL listed Group 2M**
- **Spline key is installed without removing the back cover - for fast, simplified installation**
- **Optional Features include long bolt, duress switch and bolt sensor switch**
- **Group 2M security at a Group 2 price**

Another first from LA GARD - your partner in security.



LA GARD®

One Company... Endless Solutions

©2004 LA GARD, all rights reserved, a MASCO Company (NYSE: MAS)



LA GARD, INC. 3330 Kashiwa Street, Torrance, CA 90505
Ph: 310-325-5670 Fax: 310-325-5615 Fax On Demand: 877-LAGARD2
Email: theone@lagard.com www.lagard.com

Circle 337 on Rapid Reply

— DISTRIBUTORS —

1st in Hardware, Inc.
MD • 410-646-9900

Access Hardware Supply
CA • 510-483-5000

Access Security Products Ltd.
Canada • 905-337-7874

Accredited Lock Supply Co.
NJ • 201-865-5015

Ace Lock The Security People
PA • 412-363-3328

Ace Lock & Security Supply
NJ • 908-688-7666

ADI
NY • 631-692-1000

Aetna Hardware
WI • 414-462-1800

Agences W. Pelletier (1980) Inc.
Canada • 514-276-6700
Branches :
Agences R. Cantin, Inc.
Quebec Canada • 418-681-7522

Akron Hardware Consultants
OH • 330-644-7167
Branches :
Gilbert, AZ • 800-457-9378

Allied Locksmith Supply
OH • 330-726-0866

ALW Security & Hardware Supply
Canada • 780-465-0184

Ambassador Wholesale Safe Distributors
NJ • 973-263-3768

American Auto Lock.com
PA • 717-392-6333

American Building Supply
CA • 909-484-4170

American Lock & Key Co.
VA • 804-282-6060

Americorp International
MI • 248-674-8000

AmoraTech Inc.
PA • 717-582-3819

Anchor Safe Co.
MI • 586-755-3570
Branches :
Madison Hts. MI • 248-585-7230

Anderson Lock Co.
IL • 847-296-1157

Andrew's Wholesale Lock Supply
PA • 717-274-8733

ASLA Distributing
NJ • 516-766-2863

Associated Lock & Supply
Canada • 604-521-5625



Autosmart Advisor
IL • 630-837-2044

Avco Key Supply
NY • 631-261-6453

Bell's Security Sales Inc.
NJ • 973-743-3709

Blaydes Industries Inc.
DC • 202-832-7100

Blue Dog Key Company
FL • 407-774-0100

Boyle & Chase Inc.
MA • 781-337-3904
See ad on page 37

BrokenKey.com
WA • 800-452-2304

Buffalo Safe & Lock Co.
NY • 716-674-1127

Busch
FL • 407-352-1532
See ad on page 89

C.C. Craig Co. Ltd.
Canada • 204-633-9192

Capitol Lock Co. Inc.
MD • 301-937-9500

Charman Enterprises
IN • 800-247-6324

Cisa
FL • 305-716-8393

City Lock & Safe
CO • 303-444-4407

Clark Security Products

CA • 858-505-1950
Branches :
Western Region :
San Diego, CA • 619-718-9750
Anaheim, CA • 714-238-9000
Sacramento, CA • 916-372-6630
San Diego, CA • 619-725-3125
Central Region :
Denver, CO • 303-288-9200
Seattle, WA • 253-437-0220
Dallas, TX • 214-352-3536
Southwest Region :
Phoenix, AZ • 602-275-4431
Salt Lake City, UT • 801-487-3227
Eastern Region :
Washington, DC • 301-572-1901
Chicago, IL • 630-350-8500
Shrewsbury, MA • 508-845-5625
Southeast Region :
Lexington, KY • 859-425-7876
Orlando, FL • 407-226-6770
Corporate Contacts : 858-505-1950

Colonial Lock Supply Co. Inc.
VA • 703-550-8558

Commercial Doors and Accessories
GA • 800-741-5262

Commonwealth Lock Co.
MA • 617-876-3301

Craftmaster Hardware Co. Inc.
NJ • 201-768-0808

Curtis/Barnes Distribution
OH • 216-430-5522

Cypress Security Products Ltd.
Canada • 403-250-1967

Direct Security Supply Inc.
MA • 617-787-5200

Discount Safe Company, Inc.
NJ • 215-396-8870



Dispatcher 2004
IL • 630-837-2044



Ask about our Decals!
Perfect for your Trucks and Vans!

Keyless Entry Service Pack

Buick · Cadillac · Chevrolet · GMC · Oldsmobile · Pontiac · Saturn

volume
8
TECH 2
EDITION



Compatibility Charts
Activation Procedures
Complete Price List
9 Genuine Factory Keyless Entry Remotes

For professional locksmith use only

Keyless Entry Service Pack

Chrysler · Dodge · Jeep · Plymouth

volume
9
T-CODE
EDITION



Compatibility Charts
Activation Procedures
Complete Price List
9 Genuine Factory Keyless Entry Remotes

For professional locksmith use only

Chrysler Scan Tool Service Pack Volume 9

Perfect for your ASP T-CODE or
Strattec Code-Seeker



GM Scan Tool Service Pack Volume 8

FREE with Purchase of Vetronix Tech2*



On-Board Programmable Service Packs Volumes 1-7. The perfect way to get started in Remotes.



*Limited time offer exclusively through KeylessRide.
Call us at 1.877.619.3136 for details or visit www.keylessride.com.

Continued from page 64

Dom Lock/DL Services

Canada • 519-653-2538

Door Closer Service, Inc.

DC • 202-526-0505

Door Hardware Distributors Inc.

WI • 414-291-5687

Doyle Security Products

MN • 612-521-6226

Group : Security Distributors Incorporated

DRK Specialties

CA • 209-367-7700



Dugmore and Duncan, Inc.

MA • 888-384-6673

Branches :

Corona, CA • 888-384-6673

Memphis, TN • 888-384-6673

Austin, TX • 888-384-6673

See ad on page 11

E.L. Reinhardt Company

MN • 651-481-0566

Group : Plus Distribution Group

Enixus Trade Ltd.

Canada • 905-682-3086

Ewert Wholesale Hardware Inc.

IL • 708-597-0059

Express Hardware

IL • 847-381-9430

Fairway Supply Inc.

TX • 214-350-0021

Branches :

Houston, TX • 800-767-3247

Fastrack Hardware Inc.

WI • 262-781-8118

See ad on page 101

Foley Belsaw Co. Locksmith Division

MO • 816-483-2700

Fortress Safe & Lock

OH • 513-772-4392

Fradon Lock Co. Inc.

NY • 315-472-6988

See ad on page 49

Fried Bros. Inc.

PA • 215-627-3205

Group : Security Distributors Incorporated

Garden State Hardware & Wholesale

NJ • 908-753-1343

Gil-Ray Tools Inc.

MI • 989-892-6870

H & H Lock & Security Wholesalers

MD • 301-948-1996



H.L. Flake Co.

TX • 713-926-3200

H.S. & S. Wholesale Dist. of Lock Hdwe.

MI • 313-342-6777

Hans Johnsen Co.

TX • 214-879-1550

Group : Security Distributors Incorporated

Hardware Agencies Ltd.

Canada • 416-462-1919

Hardware Suppliers of America Inc.

NC • 919-355-9495

Hawley Lock Supply

AZ • 602-795-8247

Howard Keys

NC • 704-509-4944

Branches :

Sparks, NV • 800-524-9199

Howard Sales Co.

TX • 915-833-7733

ICLS

MI • 313-884-9800

IDN, Inc.

TX • 817-421-5470

See ad on page 17

IDN-Acme, Inc.

LA • 504-837-7315

Albuquerque NM • 505-816-0100

Bellaire, TX • 713-668-0022

San Antonio, TX • 210-545-3396

Ft. Worth, TX • 817-284-5696

Oklahoma, OK • 405-942-8750

Farmers Branch, TX • 972-664-1240

Denver, CO • 303-922-3041

Memphis, TN • 901-795-2250

IDN-Armstrong's, Inc.

GA • 404-898-8740

N. Miami Beach, FL • 305-651-1598

Tampa, FL • 813-886-8007

Norfolk, VA • 757-853-0611

Jacksonville, FL • 904-387-0663

Orlando, FL • 407-297-7722

Raleigh, NC • 919-277-0007

IDN-Canada, Ltd.

Canada • 416-248-5625

Ottawa, ON • 613-749-2172

Calgary, AB • 403-291-4844

Edmonton, AB • 780-944-0014

Montreal, QC • 514-956-0248

Burnaby, BC • 604-253-0017

Dartmouth, NS • 902-468-1373

IDN-H. Hoffman, Inc.

IL • 708-456-9600

Indianapolis, IN • 317-635-8100

St. Louis, MO • 314-692-8391

Grand Rapids, MI • 616-534-1067

Overland Park, KS • 913-599-4111

Cincinnati, OH • 513-271-8530

Davenport, IA • 563-391-8366

Omaha, NE • 402-592-1652

Bloomington, MN • 952-886-3840

Butler, WI • 262-790-9750

Worthington, OH • 614-436-6619

IDN-Hardware Sales, Inc.

MI • 734-591-1150

Philadelphia, PA • 215-288-5588

McKees Rock, PA • 412-771-6122

Detroit, MI • 586-755-3658

Parma, OH • 216-335-9740

Cheektowaga, NY • 716-626-1208

Hartford, CT • 860-296-7886

Syracuse, NY • 315-455-9305

IDN-West

AZ • 602-272-5300

Pico Rivera, CA • 562-463-4870

Las Vegas, NV • 702-736-4553

Tucson, AZ • 520-322-5625



InstaCode 2005

IL • 630-837-2044

Intermountain Lock & Supply, Inc.

UT • 800-453-5386

Branches :

Denver, CO • 800-323-8046

Las Vegas, NV • 866-809-5625

Los Angeles, CA • 800-729-5444

Island Pacific Distributors Inc.

HI • 808-955-1126

J. Nathan Hardware Specialties Inc.

NY • 585-325-3330

Jack Stearman Ltd.

Canada • 604-872-8415

Group : Security Distributors Incorporated

Jensen Tools

AZ • 602-453-3169

JLM Wholesale Inc.

MI • 248-628-6440

Branches :

Charlotte, NC • 800-768-6050

See ad on page 123

Jo-Van Distributors Inc.

Canada • 416-752-7210

Group : Security Distributors Incorporated

KDL Hardware Supply, Inc.

WA • 206-682-7383

Group : Security Distributors Incorporated

Key Mart Inc.

FL • 561-283-8029

Key Codes Express, Inc.

FL • 954-969-0677

Key Products

OH • 614-876-7704

Key Sales & Supply Co.

MI • 313-931-7720

See ad on page 141

Key Supply

CA • 415-626-2526

Keys Wholesale Distributors Inc.

PA • 610-626-4787

L.M. Colker, Inc.

PA • 412-391-1955

LA Safe and Vault

CA • 800-452-7233

LDM Enterprises Inc.

CA • 800-451-5950

Lion Security Products

MN • 612-789-7657

Lockmasters Inc.

KY • 859-885-6041

See ads on pages 15 & 110

Locks Co.

FL • 305-949-0700

Group : Plus Distribution Group

Branches :

Atlanta, GA • 877-723-3001

Locksmith Store, The

IL • 847-364-5111

LV Sales Inc.

CA • 323-661-4746

Lyn/Lad Truck Equipment

MA • 781-598-6010

Majestic Lock

NJ • 201-343-7728

Martco

KY • 502-635-1600

Maryland Security Products

MD • 410-760-5625

MasterLink Security Products

FL • 954-581-2002

Mayflower Sales Co., Inc.

NY • 718-622-8785

See ad on page 117

Maziuk Wholesale Distributors

NY • 315-474-3959

Group : Plus Distribution Group

Branches :

Buffalo, NY • 888-777-6981

MBA USA, Inc.

KY • 859-887-0496

See ad on page 136

McDonald Dash Locksmith Supply Inc.

TN • 901-797-8000

Group : Plus Distribution Group

See ad on page 135

McGregor Hardware Distribution Ltd.

Canada • 604-253-7785

McGregor Hardware Distributors Inc.

WA • 206-242-8085

MCM, an InOne Company

OH • 937-434-0031

McManus Locksmith Supply Inc.

NC • 704-333-9112

McMaster-Carr Supply Co.

IL • 630-834-9600

Metro Anchor Safe Co.

MI • 586-755-3570

Branches :

Warren, MI • 810-755-3570

Mid-South Locksmith Supply

TN • 901-795-6987

Midwest Safe Distributors

PA • 215-492-7100

Midwest Wholesale Hardware

MO • 816-241-5663

Branches :

Visalia, CA • 888-707-8527

Orlando, FL • 800-659-8527

See ad on page 23

What goes into more than 200 years of Italian tradition, craftsmanship and innovation?



Keys.

Call 1.800.891.2118 or visit www.bianchi1770usa.com today to learn more about our key cutting solutions.





Monaco Lock Company, Inc.

NJ • 800-526-6094
See ad on page 127

Monday Security Corp.

MO • 314-962-8787

MTS International

TX • 281-920-4747

National Auto Lock Service Inc.

CA • 650-875-0125
See ads on pages 136 & 151



National Locksmith, The

IL • 630-837-2044

New England Door Closer Inc.

MA • 413-733-7889

New York Locksmith Supply Co. Inc.

NY • 212-737-0178

Northeast Lock Corp.

NJ • 201-777-7509

Northwest Lock & Supply Co.

OR • 541-967-2749

Ohio Travel Bag Mfg. Co.

OH • 440-498-1955

Omaha Wholesale Hdwe.

NE • 402-444-1650
See ad on page 137

Orchard Lock Distributors Inc.

CT • 203-865-8106
See ad on page 139

Orion Pacific Trading Company

CA • 949-509-0808

Pasek Corp.

MA • 617-269-7110

Perry Blackburne Inc.

RI • 401-725-1400

Phoenix Safe International

IN • 765-483-0954

Pimlico Key Service Inc.

MD • 410-367-1485

PLS Distribution Group

MN • 612-481-0566

Pride Barco Lock Company

CA • 805-965-8819

Professional Key Codes, Inc.

FL • 888-456-1888

Progressive Hardware Co., Inc.

NY • 631-757-8866

R & H Wholesale Supply Inc.

CA • 415-863-0404
Group : Plus Distribution Group

R.A. Graham Co. Inc.

MA • 508-755-5815

R.B. Enterprises

CA • 559-642-2710

RA-Lock Company

TX • 972-775-6301

RHS Security Hardware

OH • 330-848-3338

Richardson Electronics

TX • 713-996-3800
San Antonio, TX • 210-495-3773
Stratford, CT • 203-375-3069
Atlanta, GA • 770-326-6161
Houston, TX • 713-868-3773
Chatsworth, CA • 818-998-0801
Bensenville, IL • 630-616-4500

Richmond Industrial Supplies

NY • 718-317-6335

Rininger Lock & Supply

CA • 619-463-0170

Robert Skeels & Company

CA • 310-639-7240
Group : Security Distributors Incorporated
Branches :
Fullerton, CA • 714-447-8363

S.D.I.

TX • 214-879-1590

Safemasters Company Inc.

VA • 703-256-6402
Silver Spring, MD • 301-608-9000
Alexandria, VA • 703-354-8700
Baltimore, MD • 410-247-3100
Barrington, NJ • 856-547-4706
Chesapeake, VA • 757-548-7099
Rolling Meadows, IL • 847-342-1920
Dover/Woodside, DE • 302-697-9140
Indianapolis, IN • 317-244-9726
Little Falls, NJ • 973-890-9797
Malden, MA • 781-324-8000
Philadelphia, PA • 215-413-2920
Pittsburgh, PA • 412-821-5166
Wilmington, DE • 302-777-5925
Chicago, IL • 312-627-1440

Secure Industries Inc.

NY • 516-433-0033
See ad on page 93

SecureRite.com

CA • 800-241-3930

Security Equipment Supply

MO • 314-298-8930

Security House

Canada • 905-669-5300



Security Lock Distributors

MA • 781-251-7100
Branches :
Pompano Beach, FL • 800-847-5625
Las Vegas, NV • 800-847-5625

Security Plus Inc.

AZ • 602-234-3883
See ad on page 144

Sentry Security Fasteners Inc.

IL • 309-693-2800

Septon Inc.

NY • 914-246-0638

**Paying too much
for Utility Locks?**



Switch to **JET** **UTILITY LOCKS**



**Our Winning Combination of Quality
and Price Will Make
Your Bottom Line Shine!**

Introducing JET's new line of UTILITY LOCKS. Available in the most popular keyways, sizes and finishes. Priced better than the current products in the marketplace, JET's utility locks are produced with the same exacting standards as the JET key blanks you know, use and trust.



JET HARDWARE MANUFACTURING CORP
800 Hinsdale Street, Brooklyn NY 11207

Visit us at www.jetkeys.com

Circle 326 on Rapid Reply

Continued from page 68

Serrubec Inc.

Canada • 514-631-6791

Shield Supply & Services Ltd.

Canada • 204-774-1921

Silver Sales, Inc.

TX • 800-258-5625

Branches :

San Diego, CA • 866-454-4702

Southern Lock & Supply Co.

FL • 727-541-5536

Group : PASS

Branches :

Charlotte, NC • 888-571-9145

Atlanta, GA • 877-217-9396

South FL • 888-780-6071

Standard Wholesale Hardware Inc.

NY • 212-353-0450

Stone & Berg Wholesale Locksmith Supply Co.

MA • 508-753-3551

Strauss Lock Distributors

IA • 515-276-7030

Taylor Security & Lock Co. Inc.

MD • 301-948-7670

Timemasters

KY • 859-259-1878

Top Notch Distributors

PA • 570-253-5625

Branches :

St. Louis, MO • 800-211-4607

Carson City, NV • 800-722-4210

Turn 10 Wholesale Service

OH • 740-374-5734

Tweeds Security Hardware Wholesale

VA • 757-399-2180

U.S. Lock Corp.

NY • 631-243-3000

Jacksonville, FL • 904-783-3232

Jeffersonstown, KY • 502-493-0212

Ontario, CA • 909-937-2688

Charlotte, NC • 704-597-4344

Grand Prairie, TX • 972-809-2071

Worcester, MA • 508-755-7616

Marietta, GA • 770-953-4366

Ultra Hardware Products, L.L.C.

NJ • 856-663-5050

Ultra Security

CA • 858-485-0698

Wacker Hardware

IL • 312-733-6070

Wadsworth White Inc.

GA • 770-717-8505

W.H. Software

WH Software

IL • 630-837-2044

Wholesale 4 Inc.

OR • 503-238-8605



Wilco Supply

CA • 510-652-8522

Yates & Felts, Inc

CA • 888-692-0404

Yohar Supply

OH • 216-366-5504

Zipf Lock Co.

OH • 614-228-3507

See ad on page 109 **TNL**

OSI Security Devices Inc.

1580 JAYKEN WAY, CHULA VISTA, CA 91911
PHONE: (619) 628-1000 / FAX: (619) 628-1001
WWW.OMNILOCK.COM

Cylindrical **OMNILOCK OP2000** Keypad-and Proximity Standalone Reader electronic locks control access for up to 2000 users and install easily like all other OMNILOCK systems. All OMNILOCK Cylindrical locks install into existing door preparations without the need for any additional hole drilling. The OP2000 offers an audit trail of 50,000 events, 256 time schedules with 32 Holidays each, and is available in Grade1 Cylindrical (Schlage D-lock shown at right), Mortise, Wall Mount System, Quick Adapter for use with existing Schlage locks, and Exit Device Adapters.

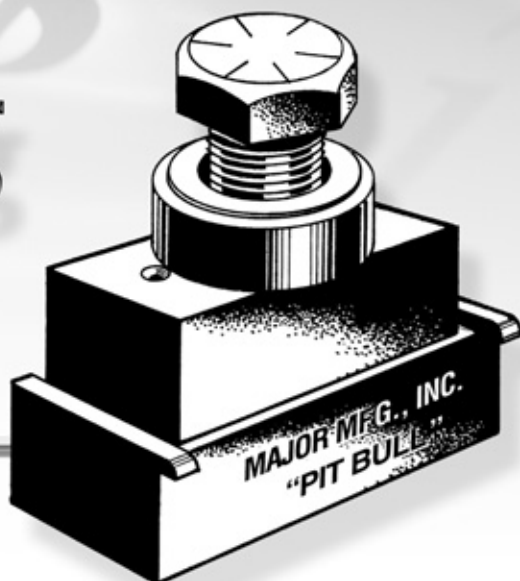


OMNILOCK Exit Device Trims are designed to be used with new or already existing Exit Devices. These trims are available in keypad-only, magnetic stripe card reader-and-keypad (at right), or in HID proximity card reader-with-keypad configurations. These trims adapt to new or already installed Von Duprin, Precision, Corbin-Russwin, Yale, Sargent, and Arrow Rim Exit Devices without drilling ANY new holes in your existing door. They also adapt to Vertical-Rod Exit Device.

Time Saving Tools

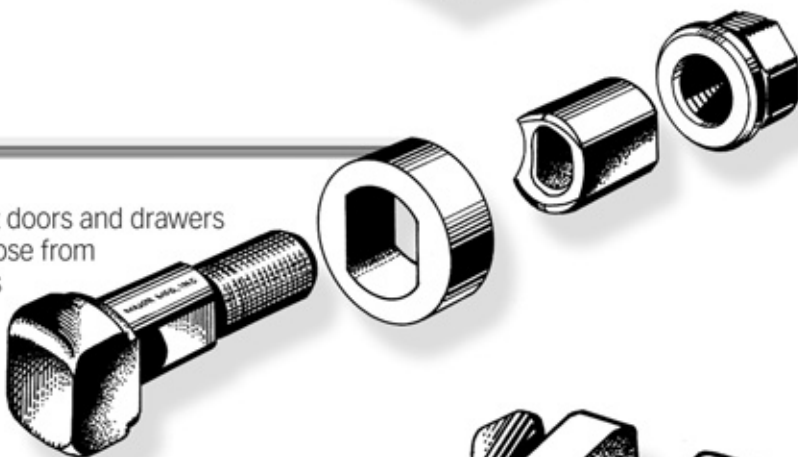
The "PIT BULL" Metal Door Latch Tool

Install cylindrical locks and deadbolts in metal doors with professional results. The **MDLT-1** "PIT BULL" will form a rectangular indentation for a 1" or 1-1/8" latch face.



MDPS-4 & MDPS-6 Punch & Die Sets (For Metal Cabinet Lock Installations)

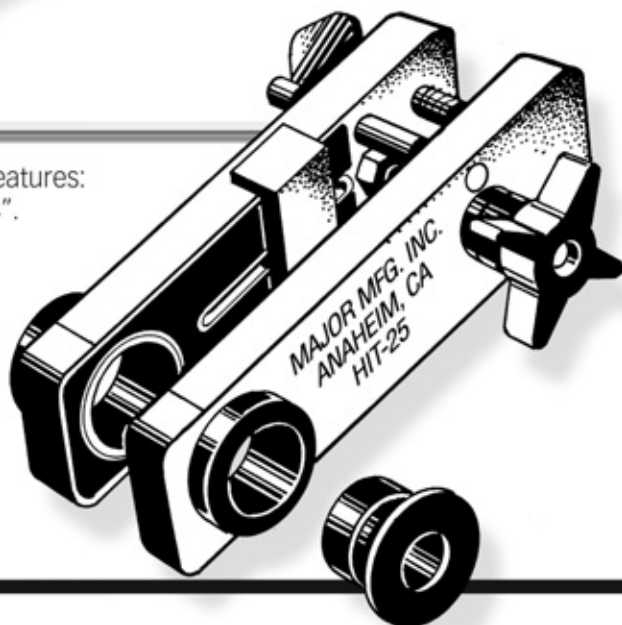
Punch "Double D" holes in sheet metal cabinet doors and drawers with our MDPS series punch and die sets. Choose from two sizes, the **MDPS-4** for standard cam locks or the larger **MDPS-6** for ASSA pin tumbler cam locks.



HIT-25 Cabinet Lock Drill Guide

Our **HIT-25** Cabinet lock Drill guide includes many important features:

- Five sizes of drill guide inserts 3/4", 7/8", 1", 1-1/8" and 1-1/4".
- Rubber lined jaws to protect finished doors and drawers.
- An adjustable sliding stop for repeat installations.
- The HIT-25 has a door range up to 1-1/2" thick and will accommodate backsets up to 2-5/8".



Major

MANUFACTURING, INC.

1825 Via Burton • Anaheim, CA 92806 • 714-772-5202 • Fax 714-772-2302 • www.majormfg.com • mail@majormfg.com

Circle 342 on Rapid Reply

— DISTRIBUTORS by STATE —

ARIZONA

Akron Hardware Consultants

1100 Killian Rd.
Akron, OH 44312-4730
E Mail : info@akronhardware.com
Web : www.akronhardware.com
Product Categories : B F E
Branches :
Gilbert, AZ
800-457-9378 • Fax : 800-457-8773

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Phoenix, AZ
602-275-4431 • Fax : 602-275-9235

Hawley Lock Supply

2915 E. Poinsetta Dr.
Phoenix, AZ 85028
800 # :800-398-2458 • 602-795-8247
Fax : 866-442-9539
E Mail : james@hawleylock.com
Web : www.hawleylock.com
Product Categories : C D F G H

IDN-West

2602 N. 37th Dr.
Phoenix, AZ 85009
602-272-5300 • Fax : 602-272-5777
Product Categories : A B C D E F G H
Branches :
Tucson, AZ
520-322-5625 • Fax : 520-795-5625

Jensen Tools

7815 S. 46th St
Phoenix, AZ 85044
800 # :800-426-1194 • 602-453-3169
Fax : 602-438-1690
E Mail : jensen@stanleyworks.com
Web : www.jensentools.com
Product Categories : G

Security Plus Inc.

3612 N. 16th St.
Phoenix, AZ 85016
800 # :800-426-0200 • 602-234-3883
Fax : 602-234-3882
Product Categories : B C D E F G H

CALIFORNIA

Access Hardware Supply

14359 Catalina St.
San Leandro, CA 94577
800 # :800-348-2263 • 510-483-5000
Fax : 800-435-8233
E Mail : salesinfo@accesshardware.com
Web : www.accesshardware.com
Product Categories : A B E F

American Building Supply

8360 Elder Creek Rd
Sacramento, CA 95828
909-484-4170 • Fax : 909-484-4171

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
800 # :800-854-2088 • 858-505-1950
Fax : 858-495-0081
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
San Diego, CA
619-718-9750 • Fax : 619-718-9755
Anaheim, CA
714-238-9000 • Fax : 714-238-9088
Sacramento, CA
916-372-6630 • Fax : 916-372-7221
San Diego, CA
619-725-3125 • Fax : 619-718-7333

DRK Specialties

2510 North Watkinson Road
Acamro, CA 95220
800 # :800-654-1850 • 209-367-7700
Fax : 209-367-7711
E Mail : drksp@earthlink.net
Web : www.drkspecialties.com
Product Categories : G

IDN-West

2602 N. 37th Dr.
Phoenix, AZ 85009
Product Categories : A B C D E F G H
Branches :
Pico Rivera, CA
562-463-4870 • Fax : 562-463-5570

Intermountain Lock & Supply, Inc.

3106 South Main St.
Salt Lake City, UT 84115
E Mail : lennyg@intermountainlock.com
Web : www.intermountainlock.com
Product Categories : A B C D E F G H
Branches :
Los Angeles, CA
800-729-5444 • Fax : 818-781-1828

Key Supply

362 7th St.
San Francisco, CA 94103
415-626-2526 • Fax : 415-626-4598

LA Safe and Vault

110 San Lorenzo
Pomona, CA 91766
800 # :800-452-7233 • Fax : 909-397-9762

LDM Enterprises Inc.

30423 Canwood St., Suite 134
Agoura Hills, CA 91301
800 # :800-451-5950 • Fax : 818-706-8560
E Mail : ldment@hotmail.com
Web : www.ldment.com
Product Categories : C D F G

LV Sales Inc.

1831 Hyperion Ave
Los Angeles, CA 90027-4745
800 # :800-894-keys • 323-661-4746
Fax : 323-661-1314
E Mail : sales@lvsales.com
Web : www.lvsales.com
Product Categories : A B C D E F G H

Midwest Wholesale Hardware

P. O. Box 34221
Kansas City, MO 64120
E Mail : HDWSales@midwestwholesale.com
Web : www.midwestwholesale.com
Product Categories : B E F
Branches :
Visalia, CA
888-707-8527

National Auto Lock Service Inc.

180-B South Spruce Ave.
So. San Francisco, CA 94080
800 # :800-954-5454 • 650-875-0125
Fax : 650-875-0123
E Mail : sales@laserkey.com
Web : www.laserkey.com
Product Categories : C D G

Orion Pacific Trading Company

3972 Barranca Pkwy #J323
Irvine, CA 92606
949-509-0808 • Fax : 949-509-0288
E Mail : solex@cox.net
Product Categories : F

Pride Barco Lock Company

116 North Nopal St. Ste. 4
Santa Barbara, CA 93103-3334
800 # :800-578-1816 • 805-965-8819
Fax : 805-965-2535
E Mail : info@pridebarco.com
Web : www.pridebarco.com
Product Categories : B F H

R & H Wholesale Supply Inc.

1655 Folsom St.
San Francisco, CA 94103
415-863-0404 • Fax : 415-863-7046
E Mail : rhwholesale@netscape.net
Web : www.plsgroup.com
Product Categories : A B C D E F G
Group : Plus Distribution Group

R.B. Enterprises

30950 Corral Dr. Suite B
Coarsegold, CA 93614
800 # :800-452-5276 • 559-642-2710
Fax : 559-642-2699
E Mail : rbe@sierratel.com
Web : www.retailsecurityproducts.com

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

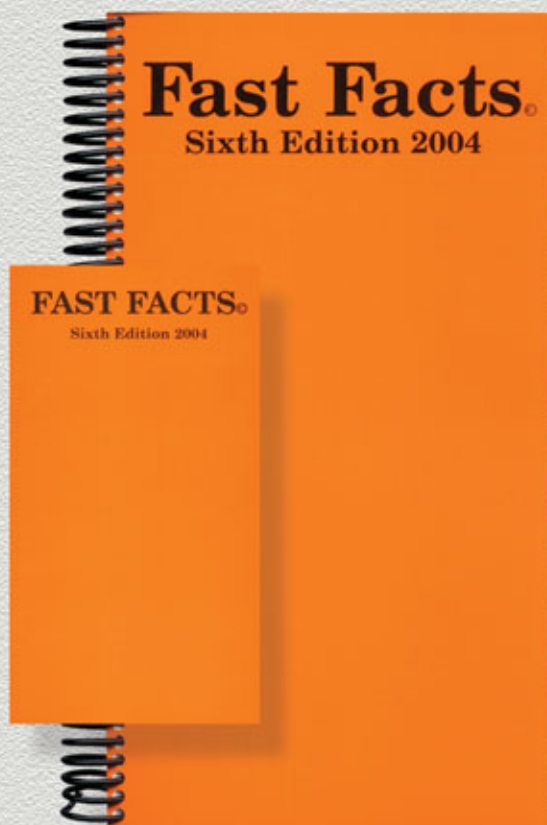
The National Locksmith®

presents

FAST FACTS 2004 Edition

Carry the Automotive Facts in your pocket!

Containing the latest 2004 information and some 2005, Fast Facts is a set of two books. The first is a 6" x 11" manual with lay-flat spiral binding. The second is a pocket version that literally fits in your shirt pocket. Keep the large manual on your desk or in your van. Take the Pocket Edition with you wherever you go!



Inside Fast Facts reference books you'll find...

- Fully indexed listings of over 2200 autos
- Motorcycle listings and facts
- New transponder and cross reference
- Transponder service methods with emergency start procedures
- Wafer locations and positions
- Code locations
- Code card references
- Depth & Space
- Much more!



☐ **YES!** Send me the **FAST FACTS Set** for \$108 plus \$8 for shipping and handling.

*Orders must be paid in U.S. funds.
\$20 foreign shipping rate applies.*

Select payment Method:

- ☐ Check ☐ VISA ☐ MasterCard
☐ Discover
☐ American Express ☐ Money Order

Order Total _____

Card Number _____ Exp. Date _____

Signature (required) _____

Name _____

Shop Name _____

Address (no P.O. boxes) _____

City _____ State _____ Zip _____

Phone _____

E-Mail (optional) _____

Copy or clip this coupon and send with payment to:

The National Locksmith • P.O. Box 77-97592 • Chicago, Illinois 60678-7592

OR fax credit card orders to (630) 837-1210

CALIFORNIA cont'd.

Rininger Lock & Supply

3468 Citrus St. Ste. C
Lemon Grove, CA 91945
619-463-0170 • Fax : 619-697-2590
E Mail : crininger@hotmail.com
Web : www.lockandsupply.com
Product Categories : B C D E F G H

Robert Skeels & Company

1910 Dominguez St
Carson, CA 90810
800 # :800-734-4539 • 310-639-7240
Fax : 310-639-7569
E Mail : sales@skeels.com
Web : www.skeels.com
Product Categories : B C D E F G H
Group : Security Distributors Incorporated
Branches :
Fullerton, CA
714-447-8363 • Fax : 714-447-8393

SecureRite.com

4775 Viewridge Ave.
San Diego, CA 92123
800 # :800-241-3930 • Fax : 858-974-5269
E Mail : Sr-Support@securerite.com
Web : www.securerite.com

Silver Sales, Inc.

2701 W.15th St.
Plano, TX 75075
E Mail : mail@silversalesusa.com
Web : www.silversalesusa.com
Product Categories : E H
Branches :
San Diego, CA
866-454-4702

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H
Branches :
Ontario, CA
909-937-2688

Ultra Security

17560 Matinal Drive
San Diego, CA 92127
800 # :800-698-7477 • 858-485-0698
Fax : 858-485-0476
Web : www.ultrasecurityusa.com
Product Categories : B E F G H

Wilco Supply

P.O. Box 3047
Oakland, CA 94609-1597
800 # :800-745-5450 • 510-652-8522
Fax : 800-876-5397
E Mail : info@wilcosupply.com
Web : www.wilcosupply.com
Product Categories : A B C D E F G H

Yates & Felts, Inc

17890 S. Ideal Pkwy.
Manteca, CA 95336
800 # :888-692-0404 • Fax : 888-692-2573
Web : www.yatesandfelts.com

COLORADO

City Lock & Safe

2898 30th St.
Boulder, CO 80301-1212
303-444-4407 • Fax : 303-442-8380
E Mail : jeff@citylockusa.com
Product Categories : B D E F G H

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Denver, CO
303-288-9200 • Fax : 303-288-7535

IDN-Acme, Inc.

P.O. Drawer 13748
New Orleans, LA 70185
E Mail : hguidry@idnacme.com
Web : www.idnacme.com
Product Categories : A B C D E F G H
Branches :
Denver, CO
303-922-3041 • Fax : 303-922-7493

Intermountain Lock & Supply, Inc.

3106 South Main St.
Salt Lake City, UT 84115
E Mail : lennyg@intermountainlock.com
Web : www.intermountainlock.com
Product Categories : A B C D E F G H
Branches :
Denver, CO
800-323-8046 • Fax : 303-698-2094

CONNECTICUT

IDN-Hardware Sales, Inc.

35950 Industrial Rd.
Livonia, MI 48150
E Mail : sales@idnhardware.com
Web : www.idnhardware.com
Product Categories : A B C D E F G H
Branches :
Hartford, CT
860-296-7886 • Fax : 860-296-9201

Orchard Lock Distributors Inc.

30 Edmond St
Hamden, CT 06517
800 # :800-233-2146 • 203-865-8106
Fax : 877-908-5625
Product Categories : B C F G H

DISTRICT OF COLUMBIA

Blaydes Industries Inc.

2335 18th St. NE
Washington, DC 20018
800 # :800-424-2650 • 202-832-7100
Fax : 202-832-1359
E Mail : blaydesind@msn.com
Web : www.blaydesind.com
Product Categories : A B C D E F G

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Washington, DC
301-572-1901 • Fax : 301-572-0736

Door Closer Service, Inc.

3730 10th Street NE
Washington, DC 20017
800 # :800-566-0606 • 202-526-0505
Fax : 202-529-7826
Web : www.doorcloser.com
Product Categories : A B E F
DELAWARE

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Dover/Woodside, DE
302-697-9140 • Fax : 302-777-5928
Wilmington, DE
302-777-5925 • Fax : 302-777-5928

FLORIDA

Blue Dog Key Company

P.O. Box 160006
Altamonte Springs, FL 32716
800 # :888-633-2526 • 407-774-0100
Fax : 407-774-6054
E Mail : bluedogkeys@earthlink.net
Web : www.bluedogkeys.com
Product Categories : F

Busch

8241 Caraway Drive
Orlando, FL 32819
407-352-1532 • Fax : 407-363-4666
Web : discountkeymachines.com
Product Categories : G

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Orlando, FL
407-226-6770 • Fax : 407-226-6585

IDN-Armstrong's, Inc.

3589 Broad St.
Chamblee, GA 30341
Product Categories : A B C D E F G H

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

Branches:

N. Miami, FL
305-651-1598 • Fax : 305-652-1709
Tampa, FL
813-886-8007 • Fax : 813-886-5696
Jacksonville, FL
904-387-0663 • Fax : 904-387-4568
Orlando, FL
407-297-7722 • Fax : 407-297-9522

Key Codes Express, Inc.

6874 SW 15 St.
N. Lauderdale, FL 33068
954-969-0677 • Fax : 954-969-8356

Key Mart Inc.

3010 SE Monroe St.
Stuart, FL 34997
800 # :800-228-7755 • 561-283-8029
Fax : 561-220-7920
Product Categories : B F H

Locks Co.

2050 NE 151st St.
N. Miami, FL 33162
800 # :800-288-0801 • 305-949-0700
Fax : 305-949-3619
E Mail : locksco@gate.net
Web : www.locksco.com
Product Categories : B C D E F G H
Group : Plus Distribution Group

MasterLink Security Products

3863 NW 19th St.
Lauderdale Lakes, FL 33311-4123
954-581-2002 • Fax : 954-486-0575
E Mail : masterlink@mindspring.com

Midwest Wholesale Hardware

P. O. Box 34221
Kansas City, MO 64120
E Mail : HDWSales@midwestwholesale.com
Web : www.midwestwholesale.com
Product Categories : B E F
Branches :
Orlando, FL
800-659-8527

Professional Key Codes, Inc.

561 W. Minneola Ave.
Clermont, FL 34711
800 # :888-456-1888 • 352-243-4600
Fax : 800-811-5031

Security Lock Distributors

25 Dartmouth Street
Westwood, MA 02090
E Mail : info@seclock.com
Web : www.seclock.com
Product Categories : B E F G
Branches :
Pompano Beach, FL
800-847-5625 • Fax : 800-878-6400

Southern Lock & Supply Co.

P.O. Box 1980
Pinellas Park, FL 33780-1980
800 # :800-282-2837 • 727-541-5536
Fax : 800-447-2299
E Mail : sales@southernlock.com
Web : www.southernlock.com
Product Categories : A B C D E F G H
Group : PASS
Branches :
South, FL
888-780-6071

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H
Branches :
Jacksonville, FL
904-783-3232

GEORGIA

Commercial Doors and Accessories

101 Riverside Drive
Macon, GA 31201
800 # :800-741-5262 • Fax : 877-475-3667
Web : www.doorhouse.net

IDN-Armstrong's, Inc.

3589 Broad St.
Chamblee, GA 30341
404-898-8740 • Fax : 404-888-0834
Product Categories : A B C D E F G H

Locks Co.

2050 NE 151st St.
N. Miami, FL 33162
E Mail : locksco@gate.net
Web : www.locksco.com
Product Categories : B C D E F G H
Group : Plus Distribution Group
Branches :
Atlanta, GA
877-723-3001 • Fax : 678-337-0014



2005
East Coast Regional
Lock & Security Show
(Classes, Trade Show, and Banquet)

March 3rd thru March 6th
Crowne Plaza Meadowlands Hotel

For More Information:

PO Box 2441
Morristown, NJ 07962-2441
Fax 973-538-1588

Or visit our web site at

www.MLANJ.org

**GEORGIA
cont'd.****Southern Lock & Supply Co.**

P.O. Box 1980
Pinellas Park, FL 33780-1980
E Mail : sales@southernlock.com
Web : www.southernlock.com
Product Categories : A B C D E F G H
Group : PASS
Branches :
Atlanta, GA
877-217-9396

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H
Branches :
Marietta, GA
770-953-4366

Wadsworth White Inc.

4220 Steve Reynolds Blvd. Ste. 10
Norcross, GA 30093-3322
800 # :800-717-8184 • 770-717-8505
Fax : 800-717-8227
Product Categories : A B E F

HAWAII**Island Pacific Distributors Inc.**

240-A Puuhale Rd.
Honolulu, HI 96819-2262
808-955-1126 • Fax : 808-946-6480
Product Categories : A B E F G H

ILLINOIS**Anderson Lock Co.**

850 Oakton St.
Des Plaines, IL 60018
800 # :800-323-5625 • 847-296-1157
Fax : 847-296-9259
E Mail : mail@andersonlock.com
Web : www.andersonlock.com
Product Categories : B C E F G H

Autosmart Advisor

1533 Burgundy Pkwy
Streamwood, IL 60107
800 # :800-954-5454 • 630-837-2044
Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.thenationallocksmith.com
Product Categories : D

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Chicago, IL
630-350-8500 • Fax : 630-350-8535

Dispatcher 2004

1533 Burgundy Pkwy
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.diamondsoftwaresystems.com
Product Categories : D

Ewert Wholesale Hardware Inc.

5801 West 117th Place
Alsip, IL 60803
800 # :800-451-0200 • 708-597-0059
Fax : 708-597-0881
Product Categories : B C D E F G H

Express Hardware

1203 S. Northwest Hwy.
Barrington, IL 60010
800 # :800-323-7447 • 847-381-9430
Fax : 847-381-7199
Web : www.express-hardware.com
Product Categories : B E F

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
708-456-9600 • Fax : 708-456-0878
Product Categories : A B C D E F G H

InstaCode 2005

1533 Burgundy Pkwy
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.thenationallocksmith.com
Product Categories : D

Locksmith Store, The

1229 E. Algonquin Rd. Unit E
Arlington Heights, IL 60005
847-364-5111 • Fax : 847-364-5125
E Mail : info@locksmithstore.com
Web : www.locksmithstore.com
Product Categories : B C D E F G

McMaster-Carr Supply Co.

600 County Line Rd
Elmhurst, IL 60126-2081
630-834-9600 • Fax : 630-834-9427
Web : www.mcmaster.com

National Locksmith, The

1533 Burgundy Parkway
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.thenationallocksmith.com
Product Categories : C D G H

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Rolling Meadows, IL
847-342-1920 • Fax : 847-342-1930
Chicago, IL
312-627-1440 • Fax : 312-627-1519

Sentry Security Fasteners Inc.

P.O. Box 10165
Peoria, IL 61612
309-693-2800 • Fax : 309-693-2872
Product Categories : F G

Wacker Hardware

1025 W. Jackson Blvd.
Chicago, IL 60607
800 # :800-956-3343 • 312-733-6070
Fax : 312-733-7001
E Mail : wackerhardware@wackerhardware.com
Web : www.wackerhardware.com
Product Categories : B D E F G

WH Software

1533 Burgundy Parkway
Streamwood, IL 60107
800 # :888-648-7111 • 630-837-2044
Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.whsoftware.com
Product Categories : D

INDIANA**Charman Enterprises**

PO Box 496
Eaton, IN 47338
800 # :800-247-6324 • Fax : 800-647-8449
E Mail : charment@netdirect.net
Web : www.charment.com

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Indianapolis, IN
317-635-8100 • Fax : 317-637-2358

Phoenix Safe International

382 N. Mt. Zion Road
Lebanon, IN 46052
800 # :800-636-0778 • 765-483-0954
Fax : 765-483-0962
E Mail : phoenix@phoenixsafeusa.com
Web : www.phoenixsafeusa.com
Product Categories : H

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Indianapolis, IN
317-244-9726 • Fax : 317-244-9728

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

IOWA

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Davenport, IA
563-391-8366 • Fax : 563-391-7949

Strauss Lock Distributors

4663 121st
Urbandale, IA 50323
800 # :800-532-4107 • 515-276-7030
Fax : 888-270-6954
E Mail : dswift@strausslockdist.com
Web : www.strausslockdist.com
Product Categories : F

KANSAS

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Overland Park, KS
913-599-4111 • Fax : 913-599-4160

KENTUCKY

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Lexington, KY
859-425-7876 • Fax : 859-425-7872

Lockmasters Inc.

5085 Danville Rd.
Nicolaville, KY 40356
800 # :800-654-0637 • 859-885-6041
Fax : 859-885-7093
E Mail : salesinfo@lockmasters.com
Web : www.lockmasters.com
Product Categories : C D E F G H

Martco

337 Byrne Ave.
Louisville, KY 40209
800 # :800-233-7769 • 502-635-1600
Fax : 502-637-6430
Web : www.martcoinc.com
Product Categories : E

MBA USA, Inc.

101 Edgewood Plaza Dr.
Nicholasville, KY 40356-1814
800 # :888-622-5495 • 859-887-0496
Fax : 859-887-9491
E Mail : mbatools@aol.com
Web : www.mbausa.com
Product Categories : C D E G H

Timemasters

157 Venture Ct., Ste 9
Lexington, KY 40511
800 # :888-798-8465 • 859-259-1878

Fax : 800-798-8463
E Mail : sales@time-master.com
Web : www.time-master.com

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H
Branches :
Jeffersonton, KY
502-493-0212

LOUISIANA

IDN-Acme, Inc.

P.O. Drawer 13748
New Orleans, LA 70185
800 # :800-788-2263 • 504-837-7315
Fax : 504-837-7321
E Mail : hguidry@idnacme.com
Web : www.idnacme.com
Product Categories : A B C D E F G H

MASSACHUSETTS

Boyle & Chase Inc.

72 Sharp St.
Hingham, MA 02043
800 # :800-325-2530 • 781-337-3904
Fax : 800-205-3500
E Mail : sales@boyleandchase.com
Web : www.boyleandchase.com
Product Categories : B D E F

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Shrewsbury, MA
508-845-5625 • Fax : 508-845-9213

Commonwealth Lock Co.

1853 Massachusetts Ave.
Cambridge, MA 02140
800 # :800-442-7009 • 617-876-3301
Fax : 617-661-3168
E Mail : commonwealth.lock@verizon.net
Web : www.commonwealthlock.com
Product Categories : B D E F G H

Direct Security Supply Inc.

36 Lincoln St.
Boston, MA 02135
800 # :800-252-5757 • 617-787-5200
Fax : 800-452-8600
Product Categories : B C D E F H

Dugmore and Duncan, Inc.

30 Pond Park Rd.
Hingham, MA 02043
800 # :888-384-6673 • Fax : 888-329-3846
E Mail : sales@dugmore.com
Web : www.dugmore.com
Product Categories : B E F G

Lyn/Lad Truck Equipment

Div of Lyn/Ladder
PO Box 346
Lynn, MA 01905
800 # :800-225-2510 • 781-598-6010
Fax : 781-593-7666
E Mail : mcb@lynnladder.com
Web : www.lynladtruckequipment.com

New England Door Closer Inc.

694 Union St. P.O. Box 28
West Springfield, MA 01090
800 # :800-628-1071 • 413-733-7889
Fax : 413-731-8368
E Mail : info@nedoorcloser.com
Web : www.nedoorcloser.com
Product Categories : B

Pasek Corp.

9 W. Third St.
South Boston, MA 02127
800 # :800-628-2822 • 617-269-7110
Fax : 617-269-0547
E Mail : pasek@pasek.com
Web : www.pasek.com
Product Categories : B D E F G

R.A. Graham Co. Inc.

70 James St.
Worcester, MA 01603
800 # :800-333-3933 • 508-755-5815
Fax : 888-755-6584
Product Categories : B F

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Malden, MA
781-324-8000 • Fax : 781-321-8803

Security Lock Distributors

25 Dartmouth Street
Westwood, MA 02090
800 # :800-847-5625 • 781-251-7100
Fax : 800-878-6400
E Mail : info@seclock.com
Web : www.seclock.com
Product Categories : B E F G

Stone & Berg Wholesale Locksmith Supply Co.

99 Stafford St.
Worcester, MA 01603
800 # :800-225-7405 • 508-753-3551
Fax : 508-753-5066
Web : www.stoneandberg.com
Product Categories : B C D E F G H

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H
Branches :
Worcester, MA
508-755-7616

MARYLAND**1st in Hardware, Inc.**

2901 Whittington Ave. Stes, F&G
Baltimore, MD 21230
800 #: 866-397-9900 • 410-646-9900
Fax : 410-646-0045
E Mail : info@1stinhardware.com
Web : www.1stinhardware.com

Capitol Lock Co. Inc.

14516 MacClintock Ct.
Glenwood, MD 21738
301-937-9500 • Fax : 410-489-0447

H & H Lock & Security Wholesalers

9140 Gaither Rd.
Gaithersburg, MD 20877
800 #: 800-772-9811 • 301-948-1996
Fax : 301-948-5265
E Mail : hhlock@erols.com
Web : www.hhlock.com
Product Categories : B E F H

Maryland Security Products

8 Aquahart Rd # 200
Glen Burnie, MD 21061
800 #: 800-390-8889 • 410-760-5625
E Mail : sales@marylandsecurity.com
Web : www.marylandsecurity.com
Product Categories : A B C D E F G H

Pimlico Key Service Inc.

5254 Reistertown Rd.
Baltimore, MD 21215
410-367-1485 • Fax : 410-367-7319
Product Categories : F G

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Baltimore, MD
410-247-3100 • Fax : 410-247-3033
Silver Springs, MD
301-565-2100 • Fax : 301-495-7810

Taylor Security & Lock Co. Inc.

8585 Atlas Dr.
Gaithersburg, MD 20877-4186
800 #: 800-676-7670 • 301-948-7670
Fax : 301-948-1029
E Mail : ellen.spitz@taylorsecurity.com
Web : www.taylorsecurity.com
Product Categories : B E F G

MICHIGAN**Americorp International**

2309 Airport Road
Waterford, MI 48327
248-674-8000 • Fax : 248-674-8050
Web : www.americorp-usa.com

Anchor Safe Co.

2627 E. 8 Mile Rd.
Warren, MI 48091
800 #: 800-541-8050 • 586-755-3570

Fax : 586-755-1760
E Mail : anchorsafes@aol.com
Web : www.anchorsafe.com
Product Categories : H
Branches :
Madison Hts. MI

Gil-Ray Tools Inc.

P.O. Box 801
Bay City, MI 48707
989-892-6870 • Fax : 989-892-6870
E Mail : djdeuel@bigfoot.com
Web : www.angelfire.com/biz/GilRayToolsInc/
Product Categories : C G

H.S.& S. Wholesale Dist. of Lock Hdwe.

12911 W. 8 Mile
Detroit, MI 48235
800 #: 800-521-2202 • 313-342-6777
Fax : 313-342-7580
Product Categories : B D E F G H

ICLS

P. O. Box 36004
Grosse Pointe Farms, MI 48236
313-884-9800 • Fax : 313-884-0628
E Mail : icls@earthlink.net
Web : http://home.earthlink.net/~icls

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Grand Rapids, MI
616-534-1067 • Fax : 616-534-1904

IDN-Hardware Sales, Inc.

35950 Industrial Rd.
Livonia, MI 48150
800 #: 800-521-0955 • 734-591-1150
Fax : 734-591-3981
E Mail : sales@idnhardware.com
Web : www.idnhardware.com
Product Categories : A B C D E F G H
Branches:
Detroit, MI
586-755-3658 • Fax : 586-755-5145

JLM Wholesale Inc.

3095 Mullins Ct.
Oxford, MI 48371
800 #: 800-522-2940 • 248-628-6440
Fax : 800-782-1160
E Mail : sales@jlmwholesale.com
Web : www.jlmwholesale.com
Product Categories : B E

Key Sales & Supply Co.

9950 Freeland Ave.
Detroit, MI 48227
800 #: 800-445-KEYS • 313-931-7720
Fax : 313-931-7758
Product Categories : A B C D E F G H

Metro Anchor Safe Co.

2627 E. 8 Mile Rd.
Warren, MI 48091
800 #: 800-541-8050 • 586-755-3570
Fax : 586-755-1760
E Mail : anchorsafes@aol.com
Web : www.anchorsafe.com
Product Categories : H
Branches :
Warren, MI
810-755-3570

MINNESOTA**Doyle Security Products**

2211 West River Road North
Minneapolis, MN 55411
800 #: 800-333-6953 • 612-521-6226
Fax : 612-521-0166
E Mail : sales@doylesecurity.com
Web : www.doylesecurity.com
Product Categories : B C D E F G H
Group : Security Distributors Incorporated

E.L. Reinhardt Company

3250 Fanum Rd.
Vadnais Heights, MN 55110-5219
800 #: 800-328-1311 • 651-481-0566
Fax : 651-481-0166
E Mail : mail@elreinhardt.com
Web : www.elreinhardt.com
Product Categories : A B C D E F G H
Group : Plus Distribution Group

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Bloomington, MN
952-886-3840 • Fax : 952-886-3841

Lion Security Products

2611 Ulyssess St NE
Minneapolis, MN 55418
612-789-7657 • Fax : 612-789-0706

PLS Distribution Group

3250 Fanum Rd.
Vadnais Heights, MN 55110
612-481-0566

MISSOURI**Foley Belsaw Co. Locksmith Division**

6301 Equitable Rd.
Kansas City, MO 64120
800 #: 800-821-3452 • 816-483-2700
Fax : 816-483-5010
Web : www.foley-belsaw.com
Product Categories : A C D E F G

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
St. Louis, MO
314-692-8391 • Fax : 314-692-8395

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

MAGNACARE
LIFETIME REPLACEMENT WARRANTY

SECURITRON

MAGNACARE
LIFETIME REPLACEMENT WARRANTY

World Leader In Electronic Locking Solutions



1-800-MAGLOCK
www.securitron.com

An ASSA ABLOY Group company

ASSA ABLOY

Circle 366 on Rapid Reply

Continued from page 78

MISSOURI cont'd.

Midwest Wholesale Hardware

P. O. Box 34221
Kansas City, MO 64120
800 #: 800-821-8527 • 816-241-5663
Fax : 816-241-4971
E Mail : HDWSales@midwestwholesale.com
Web : www.midwestwholesale.com
Product Categories : B E F

Monday Security Corp.

425 Marshall Ave
Webster Grove, MO 63119
800 #: 800-886-6721 • 314-962-8787
Fax : 314-962-0791
Product Categories : F G H

Security Equipment Supply

4132 Shoreline Dr. # E
Earth City, MO 63045
800 #: 800-325-0221 • 314-298-8930
Fax : 314-298-8962
Product Categories : A E

Top Notch Distributors

80 Fourth Street
Honesdale, PA 18431
E Mail : topnotch@4topnotch.com
Web : www.4topnotch.com
Product Categories : B F E
Branches :
St. Louis, MO
800-211-4607 • Fax : 800-211-4608

NORTH CAROLINA

Hardware Suppliers of America Inc.

P.O. Box 2208
Winterville, NC 28590
800 #: 800-334-5625 • 919-355-9495
Product Categories : B F

Howard Keys

1610 Industrial Center Circle
Charlotte, NC 28213-6397
800 #: 800-524-9199 • 704-509-4944
Fax : 704-509-6248
E Mail : info@howardkeys.com
Web : www.howardkeys.com
Product Categories : G

IDN-Armstrong's, Inc.

3589 Broad St.
Chamblee, GA 30341
Product Categories : A B C D E F G H
Branches:
Raleigh, NC
919-277-0007 • Fax : 919-277-0014

JLM Wholesale Inc.

3095 Mullins Ct.
Oxford, MI 48371
E Mail : sales@jlmwholesale.com
Web : www.jlmwholesale.com
Product Categories : B E
Branches :
Charlotte, NC
800-768-6050 • Fax : 800-824-6051

McManus Locksmith Supply Inc.

P.O. Box 9321
Charlotte, NC 28299
800 #: 866-625-5657 • 704-333-9112
Fax : 704-332-8664
E Mail : johndvson@aol.com
Product Categories : B C D F G H

Southern Lock & Supply Co.

P.O. Box 1980
Pinellas Park, FL 33780-1980
E Mail : sales@southernlock.com
Web : www.southernlock.com
Product Categories : A B C D E F G H
Group : PASS
Branches :
Charlotte, NC
888-571-9145

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H
Branches :
Charlotte, NC
704-597-4344

NEBRASKA

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Omaha, NE
402-592-1652 • Fax : 402-592-9604

Omaha Wholesale Hdwe.

P.O. Box 3628
Omaha, NE 68103
800 #: 800-238-4566 • 402-444-1650
Fax : 402-444-1664
E Mail : info@omahawh.com
Web : www.omahawh.com
Product Categories : A B C D E F G

NEW JERSEY

Accredited Lock Supply Co.

1161 Paterson Plank Road
Secaucus, NJ 07094
800 #: 800-652-2835 • 201-865-5015
Fax : 201-865-5031
E Mail : mail@acclock.com
Web : www.acclock.com
Product Categories : A B D E F G H

Ace Lock & Security Supply

565 Rahway Ave.
Union, NJ 07083
800 #: 800-223-5625 • 908-688-7666
Fax : 908-688-2442
E Mail : acelock@acelock.com
Web : www.acelock.com
Product Categories : A B D E F G H

Ambassador Wholesale Safe Distributors

21 North Beverwyck Rd.
Lake Hiawatha, NJ 07034
800 #: 800-999-5510 • 973-263-3768

Fax : 973-402-1447
E Mail : ambassadorsafe@aol.com
Product Categories : H

ASLA Distributing

PO Box 3008
Point Pleasant, NJ 08742
516-766-2863 • Fax : 516-766-2863
E Mail : dean@asla-distributing.com
Web : www.asla-distributing.com
Product Categories : B F

Bell's Security Sales Inc.

426 Bloomfield Ave.
Bloomfield, NJ 07003
800 #: 800-772-2266 • 973-743-3709
Fax : 973-743-6357
Product Categories : A B E F G

Craftmaster Hardware Co. Inc.

190 Veterans Drive
Northvale, NJ 07647
800 #: 800-221-3212 • 201-768-0808
Fax : 201-768-3838
E Mail : info@craftmaster.net
Web : www.craftmaster.net
Product Categories : B C D E F G H

Discount Safe Company, Inc.

1123 Street Road
Southampton, PA 18966
215-396-6612 • Fax : 215-396-7406
Web : www.discountsafeco.com

Garden State Hardware & Wholesale

322 West Front Street
Plainfield, NJ 07060
800 #: 800-544-0616 • 908-753-1343
Fax : 908-753-9487
E Mail : edciesla@gardenstatehardware.com
Web : www.gardenstatehardware.com
Product Categories : A B C D E F G H

Majestic Lock

194 Daniel St.
Hackensack, NJ 07601

Monaco Lock Company, Inc.

339-345 Newark Ave.
Jersey City, NJ 07302
800 #: 800-526-6094 • Fax : 800-845-5625
E Mail : sales@monacolock.com
Web : www.monacolock.com
Product Categories : B E F

Northeast Lock Corp.

48 Oak St.
Clifton, NJ 07014

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

800 # :800-524-2575 • 201-777-7509
Fax : 800-524-2576
E Mail : kpalmer@northeastlock.com
Web : www.northeastlock.com
Product Categories : F

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Barrington, NJ
856-547-4706 • Fax : 856-547-7308
Little Falls, NJ
973-890-9797 • Fax : 973-890-7676

Ultra Hardware Products, L.L.C.

1777 Hylton Road Dept. NL 2004
Pennsauken, NJ 08110
800 # :800-426-6379 • 856-663-5050
Fax : 800-858-7210
E Mail : info@ultrahardware.com
Web : www.ultrahardware.com
Product Categories : B E F

NEW MEXICO

IDN-Acme, Inc.

P.O. Drawer 13748
New Orleans, LA 70185
E Mail : hguidry@idnacme.com
Web : www.idnacme.com
Product Categories : A B C D E F G H

Branches :
Albuquerque, NM
505-816-0100 • Fax : 505-816-0111

NEVADA

Howard Keys

1610 Industrial Center Circle
Charlotte, NC 28213-6397
E Mail : info@howardkeys.com
Web : www.howardkeys.com
Product Categories : G
Branches :
Sparks, NV
800-524-9199

IDN-West

2602 N. 37th Dr.
Phoenix, AZ 85009
Product Categories : A B C D E F G H
Branches :
Las Vegas, NV
702-736-4553 • Fax : 702-736-4579

Intermountain Lock & Supply, Inc.

3106 South Main St.
Salt Lake City, UT 84115
E Mail : lennyg@intermountainlock.com
Web : www.intermountainlock.com
Product Categories : A B C D E F G H
Branches :
Las Vegas, NV
866-809-5625 • Fax : 702-939-5626

Security Lock Distributors

25 Dartmouth Street
Westwood, MA 02090

E Mail : info@seclock.com
Web : www.seclock.com
Product Categories : B E F G
Branches :
Las Vegas, NV
800-847-5625 • Fax : 800-878-6400

Top Notch Distributors

80 Fourth Street
Honesdale, PA 18431
E Mail : topnotch@4topnotch.com
Web : www.4topnotch.com
Product Categories : B F E
Branches :
Carson City, NV
800-722-4210 • Fax : 800-248-3620

NEW YORK


ADI

263 Old Country Rd.
Mellville, NY 11747
631-692-1000

Avco Key Supply

220 Church St.
Northport, NY 11768-3006
800 # :800-332-5397 • 631-261-6453
Fax : 800-329-5397
E Mail : sales@avcokey.com
Web : www.avcokey.com
Product Categories : F G

The National Locksmith® on CD!



A nine CD-ROM set. Contains 16 years (1988-2003) of the Locksmith's favorite magazine. Over 15,500 pages of indexed and searchable articles complete with photos. Use the index to locate any topic you want to read about. You'll get cool locksmith internet links allowing you to visit important sites with a single click. If you already own 1988-2002 Back Issues on CD then order the 2003 CD to update your Back Issue collection for only \$25.

- ORDER IN THE ONLINE STORE www.TheNationalLocksmith.com
- FAX IN THIS COUPON (630) 837-1210
- PHONE IN CREDIT CARD ORDERS (630) 837-2044
- ORDER BY MAIL

☐ Send me 1988-2003 Back Issues on CD
\$99.00 (US add \$8 s/h, Foreign, Canada add \$20 s/h, US Funds)

☐ Send me the 2003 Back Issues on CD
\$25.00 (US add \$8 s/h, Foreign, Canada add \$20 s/h, US Funds)

☐ I've enclosed a check or money order for \$ _____
or Charge my ☐ VISA ☐ MasterCard
☐ Discover ☐ American Express

Credit Card # _____ Exp. Date _____
Signature _____
Your Name _____
Shop Name _____
Address (no P.O. Boxes) _____
City _____ State _____ Zip _____
Phone _____

Mail your Order & Payment to...
The National Locksmith
P.O. Box 77-97592 • Chicago, IL 60678-7592

OID 08/04

NEW YORK cont'd.

Buffalo Safe & Lock Co.

4063 Seneca St.
West Seneca, NY 14224-3019
800 #: 800-255-6257 • 716-674-1127
Fax : 716-674-4345
Web : www.buffalosafe.com

Fradon Lock Co. Inc.

467 Burnet Ave.
Syracuse, NY 13203
800 #: 800-447-0591 • 315-472-6988
Fax : 315-472-0958
E Mail : fradonlock@aol.com
Product Categories : C E F G H

IDN-Hardware Sales, Inc.

35950 Industrial Rd.
Livonia, MI 48150
E Mail : sales@idnhardware.com
Web : www.idnhardware.com
Product Categories : A B C D E F G H
Branches:
Cheektowaga, NY
716-626-1208 • Fax : 716-626-1310
Syracuse, NY
315-455-9305 • Fax : 315-455-9313

J. Nathan Hardware Specialties Inc.

P.O. Box 18159
Rochester, NY 14618-0159
800 #: 800-634-2580 • 585-325-3330
Fax : 585-325-7196
Web : www.jnathan.com
Product Categories : B C D E F G

Mayflower Sales Co., Inc.

614 Bergen St.
Brooklyn, NY 11238
800 #: 800-221-2052 • 718-622-8785
Fax : 718-789-8346
E Mail : pilgrim@mfsales.com
Web : www.mfsales.com
Product Categories : B C D E F G H

Maziuk Wholesale Distributors

1251 W. Genesee St.
Syracuse, NY 13204
800 #: 800-777-5945 • 315-474-3959
Fax : 315-472-3111
E Mail : sales@maziuk.com
Web : www.maziuk.com
Product Categories : A B C D E F G H
Group : Plus Distribution Group
Branches :
Buffalo, NY
888-777-6981 • Fax : 716-684-9133

New York Locksmith Supply Co. Inc.

1558 2nd Ave.
New York, NY 10028
212-737-0178 • Fax : 212-988-9192
Product Categories : F G

Progressive Hardware Co., Inc.

63 Brightside Ave.
East Northport, NY 11731
631-757-8866 • Fax : 631-757-8870
E Mail : progressive.hardware@verizon.net
Web : www.progressive-hardware.com
Product Categories : B F

Richmond Industrial Supplies

7233 Amboy Rd.
Staten Island, NY 10307
800 #: 800-462-9997 • 718-317-6335
Fax : 800-610-6670
Product Categories : B

Secure Industries Inc.

9 Kuhl Ave.
Hicksville, NY 11801
800 #: 800-999-2534 • 516-433-0033
Fax : 516-433-8804
E Mail : industried@mindspring.com
Web : www.secureindustry.com
Product Categories : B F G

Septon Inc.

P.O. Box 9
Malden-On-Hudson, NY 12453
800 #: 800-537-8752 • 914-246-0638
Fax : 914-246-3416
Product Categories : B C F G

Standard Wholesale Hardware Inc.

42 Ludlow St
New York, NY 10002
800 #: 800-543-5625 • 212-353-0450
Fax : 212-420-9892
E Mail : sales@standardlock.com
Web : www.standardlock.com
Product Categories : B C D E F G H

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
800 #: 800-925-5000 • 631-243-3000
Fax : 800-338-5625
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H

OHIO

Akron Hardware Consultants

1100 Killian Rd.
Akron, OH 44312-4730
800 #: 800-321-9602 • 330-644-7167
Fax : 800-328-6070
E Mail : info@akronhardware.com
Web : www.akronhardware.com
Product Categories : B F E

Allied Locksmith Supply

P.O. Box 3137
Youngstown, OH 44513-3137
800 #: 800-544-2102 • 330-726-0866
Fax : 330-726-0865
E Mail : wiesnercorp@msn.com
Product Categories : C D F G

Curtis/Barnes Distribution

1301 E. 9th St. #700
Cleveland, OH 44114
800 #: 800-555-5397 • 216-430-5522
Fax : 800-867-6020
E Mail : joe.lascio@bd-bgi.com
Web : www.barnesdistribution.com
Product Categories : G

Fortress Safe & Lock

336 Northland Blvd.
Cincinnati, OH 45246

800 #: 800-562-0295 • 513-772-4392
Fax : 513-326-5983
Product Categories : B E F G

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Cincinnati, OH
513-271-8530 • Fax : 513-271-8567
Worthington, OH
614-436-6619 • Fax : 614-436-6697

IDN-Hardware Sales, Inc.

35950 Industrial Rd.
Livonia, MI 48150
E Mail : sales@idnhardware.com
Web : www.idnhardware.com
Product Categories : A B C D E F G H
Branches:
Parma, OH
216-335-9740 • Fax : 216-335-9745

Key Products

2555 International St.
Columbus, OH 43228
614-876-7704 • Fax : 614-876-1437

MCM, an InOne Company

650 Congress Park Drive
Centerville, OH 45459
800 #: 800-543-4330 • 937-434-0031
Fax : 800-765-6960
E Mail : talk@mcminone.com
Web : www.mcminone.com

Ohio Travel Bag Mfg. Co.

6481 Davis Industrial Pkwy.
Solon, OH 44139-3547
800 #: 800-800-1941 • 440-498-1955
Fax : 440-498-9811
E Mail : info@ohiotravelbag.com
Web : www.ohiotravelbag.com
Product Categories : F

RHS Security Hardware

P.O. Box 3811
Akron, OH 44314
800 #: 880-848-3348 • 330-848-3338
Fax : 330-753-3257
Product Categories : B C E F G

Turn 10 Wholesale Service

P.O. Box 746
Marietta, OH 45750
800 #: 800-848-9790 • 740-374-5734
Fax : 800-391-4553
E Mail : sales@turnten.com
Web : www.turnten.com
Product Categories : H

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

ANOTHER **AXION** SOLUTION...

NO CUTTING!!

Buy the new 4800 electric strike for your next rim panic device job and take advantage of:

- ✦ Frame cutting is eliminated – the electric strike is completely surface mounted – no cutting required
- ✦ Built-In electronics, with surge and kickback protection, allows 12-24AC/DC operation with no external accessory required
- ✦ Over 3000 lbs. holding force
- ✦ Tested to exceed well over 1,500,000 life cycles
- ✦ Field adjustability of fail secure or fail safe operation
- ✦ One piece locking mechanism
- ✦ 1-3/4" wide x 3/4" depth x 9" height

TRINE
ACCESS TECHNOLOGY

www.trineonline.com

TEL: 718-829-2332

FAX: 718-829-6405

AXION
PREMIUM ELECTRIC STRIKES



Continued from page 82

**OHIO
cont'd.****Yohar Supply**

616 Cleveland St.
Elyria, OH 44035
216-366-5504

Zipf Lock Co.

P.O. Box 935
Columbus, OH 43216
800 #: 800-848-1577 • 614-228-3507
Fax : 614-228-6320
E Mail : zipflockco@aol.com
Web : www.zipflockco.com
Product Categories : B C D E F G

OKLAHOMA**IDN-Acme, Inc.**

P.O. Drawer 13748
New Orleans, LA 70185
E Mail : hguidry@idnacme.com
Web : www.idnacme.com
Product Categories : A B C D E F G H
Branches :
Oklahoma City, OK
405-942-8750 • Fax : 405-942-0523

OREGON**Northwest Lock & Supply Co.**

P.O.Box 1384
Albany, OR 97321
800 #: 800-359-9425 • 541-967-2749
Fax : 541-928-9338
E Mail : neols1418@aol.com
Web : www.nwlock.com
Product Categories : B E F G H

Wholesale 4 Inc.

706 SE Grand Ave.
Portland, OR 97214
800 #: 800-547-0921 • 503-238-8605
Fax : 503-8139290
E Mail : sales@wholesale4inc.com
Web : www.wholesale4inc.com
Product Categories : B C D E F G H

PENNSYLVANIA**Ace Lock The Security People**

5964 Baum Square
Pittsburgh, PA 15206
800 #: 800-824-7712 • 412-363-3328
Fax : 412-363-7540
E Mail : info@acelockinc.com
Web : www.acelockinc.com
Product Categories : A B E F G H

American Auto Lock.com

1039 North Christian St.
Lancaster, PA 17602
800 #: 800-860-5625 • 717-392-6333; 717-581-8303
Fax : 717-581-8353
E Mail : info@americanautolock.com
Web : www.americanautolock.com

AmoraTech Inc.

P.O. Box 100
Shermans Dale, PA 17090
800 #: 800-233-6126 • 717-582-3819
Fax : 717-582-7549
E Mail : les@amoratech.com
Web : www.amortech.com
Product Categories : G

Andrew's Wholesale Lock Supply

544 S. 9th St.
Lebanon, PA 17042
800 #: 800-544-0519 • 717-274-8733
Fax : 717-274-8659
Web : www.andrewslock.com
Product Categories : F

Fried Bros. Inc.

467 N. 7th St.
Philadelphia, PA 19123
800 #: 800-523-2924 • 215-627-3205
Fax : 215-627-2676
E Mail : fbisecurity@fbisecurity.com
Web : www.fbisecurity.com
Product Categories : A B C D E F G H
Group : Security Distributors Incorporated

IDN-Hardware Sales, Inc.

35950 Industrial Rd.
Livonia, MI 48150
E Mail : sales@idnhardware.com
Web : www.idnhardware.com
Product Categories : A B C D E F G H
Branches:
Philadelphia, PA
215-288-5588 • Fax : 215-288-2511
McKees Rock, PA
412-771-6122 • Fax : 412-771-6350

Keys Wholesale Distributors Inc.

P.O. Box 498
Drexel Hill, PA 19026
800 #: 800-292-5397 • 610-626-4787
Fax : 610-626-4189
E Mail : keys-USA@att.net
Product Categories : B C F G

L.M. Colker, Inc.

(Formerly M. Shepse Co.)
2618-30 Penn Ave.
Pittsburgh, PA 15222
800 #: 800-533-6561 • 412-391-1955
Fax : 412-391-1963
E Mail : offices@stargate.net
Product Categories : A B D E F G

Midwest Safe Distributors

P.O. Box 5310
Philadelphia, PA 19153
800 #: 800-713-7233 • 215-492-7100
Fax : 215-492-7104
Product Categories : H

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Philadelphia, PA
215-413-2920 • Fax : 215-413-2712
Pittsburgh, PA
412-821-5166 • Fax : 412-821-5186

Top Notch Distributors

80 Fourth Street
Honesdale, PA 18431
800 #: 800-233-4210 • 570-253-5625
Fax : 800-854-4146
E Mail : topnotch@4topnotch.com
Web : www.4topnotch.com
Product Categories : B F E

RHODE ISLAND**Perry Blackburne Inc**

33 Meeting St
Cumberland, RI 02864
800 #: 800-556-7474 • 401-725-1400
Fax : 401-725-7611
E Mail : info@perryblackburne.com
Web : www.perryblackburne.com
Product Categories : F

TENNESSEE**IDN-Acme, Inc.**

P.O. Drawer 13748
New Orleans, LA 70185
E Mail : hguidry@idnacme.com
Web : www.idnacme.com
Product Categories : A B C D E F G H
Branches :
Memphis, TN
901-795-2250 • Fax : 901-795-2265

McDonald Dash Locksmith Supply Inc.

P.O. Box 752506
Memphis, TN 38175-2506
800 #: 800-238-7541 • 901-797-8000
Fax : 901-366-0005
E Mail : dashesales@mcdonalddash.com
Web : www.mcdonalddash.com
Product Categories : A B C D E F G H
Group : Plus Distribution Group

Mid-South Locksmith Supply

P.O. Box 18468
Memphis, TN 38181
800 #: 800-238-6166 • 901-795-6987
Fax : 901-795-3475
E Mail : midsouthlk@aol.com
Product Categories : B C D E F G H

TEXAS**Clark Security Products**

4775 Viewridge Ave.
San Diego, CA 92123

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Dallas, TX
214-352-3536 • Fax : 214-351-5199

Fairway Supply Inc.

2631 Lomabardy Lane
Dallas, TX 75220
800 # :800-776-3247 • 214-350-0021
Fax : 214-352-4299
E Mail : fairwayinc@aol.com
Product Categories : A B C D E F G H
Branches :
Houston, TX
800-767-3247 • Fax : 713-957-2122

H.L. Flake Co.

5005 Gulf Freeway
Houston, TX 77023
800 # :800-231-4105 • 713-926-3200
Fax : 713-926-3399
E Mail : danf@hflake.com
Web : www.hflake.com
Product Categories : B C D E F G H

Hans Johnsen Co.

8901 Chancellor Row
Dallas, TX 75247
800 # :888-879-1500 • 214-879-1550
Fax : 214-879-1530
E Mail : lock@hjc.com
Web : www.hjc.com
Product Categories : B D E F G H
Group : Security Distributors Incorporated

Howard Sales Co.

4625 Ripley Dr.
El Paso, TX 79922-1015
800 # :800-456-4625 • 915-833-7733
Fax : 915-833-7770
E Mail : info@howardsales.com
Web : www.howardsales.com
Product Categories : B E F G

IDN, Inc.

2401 Mustang Dr., Ste. 100
Grapevine, TX 76051
817-421-5470 • Fax : 817-421-5468
Web : www.idn-inc.com

IDN-Acme, Inc.

P.O. Drawer 13748
New Orleans, LA 70185
E Mail : hguidry@idnacme.com
Web : www.idnacme.com
Product Categories : A B C D E F G H
Branches :
Bellaire, TX
713-668-0022 • Fax : 713-668-8050
San Antonio, TX
201-545-3396 • Fax : 210-545-2198
Ft. Worth, TX
817-284-5696 • Fax : 817-284-3501
Farmers Branch, TX
972-664-1240 • Fax : 972-664-1252

MTS International

2415 South Dairy Ashford, Suite C-10
Houston, TX 77077
800 # :800-467-7195 • 281-920-4747
Fax : 281-920-4748

E Mail : marcel Souza@earthlink.net
Web : www.papaizlocks.com

RA-Lock Company

3570 N. Hwy 67 Suite B
Midlothian, TX 76065
800 # :800-777-6310 • 972-775-6301
Fax : 972-775-6316
E Mail : sales@ralock.com
Web : www.ralock.com
Product Categories : F

Richardson Electronics

Security Systems Division
13105 Northwest Freeway Ste #900
Houston, TX 77040
800 # :800-722-CCTV • 713-996-3800
Fax : 713-996-3850
E Mail : ssd@rell.com
Web : http://security.rell.com

S.D.I.

(Security Distributors, Inc)
8901 Chancellor Row
Dallas, TX 75247
214-879-1590 • Fax : 214-879-1525
Product Categories : B E F G H

Silver Sales, Inc.

2701 W.15th St.
Plano, TX 75075
800 # :800-258-5625 • Fax : 206-523-9876
E Mail : mail@silversalesusa.com
Web : www.silversalesusa.com
Product Categories : E H

Ask Dave by Dave McOmie



You asked. He answered. This is safe and vault Q & A with an attitude. The material has breadth and depth, covering vault doors, round doors, square doors, fire safes, antique safes, Grasshopper safes, Salamander safes, electronic safes, dial removal techniques, drilling methods, scopes, tools and just about anything else you ever wanted to know but were afraid to ask. This book is destined to be a cult classic. Order yours today!

\$75.00
+ \$8 s/h

— To order call —
The National Locksmith
at 630-837-2044
— Ask for Item #AD-1 —

Buy it in the online store! TheNationalLocksmith.com

INTERCHANGEABLE CORE PRODUCTS

Interchangeable with:

- BEST
- ARROW
- FALCON



Quality • Price
Delivery

That's what KSP is all about!

Ask your wholesaler about our drop shipping.

KSP
CONTROL
SECURITY

KSP

KILLEEN SECURITY
PRODUCTS

33 Hermon St.
Worcester, MA 01610
Phone (508) 798-3200
Fax (508) 753-2183

U.S. Lock Corp.

77 Rodeo Dr.
Brentwood, NY 11717
E Mail : email@uslock.com
Web : www.uslock.com
Product Categories : A B C D E F G H
Branches :
Grand Prairie, TX
972-809-2071

UTAH**Clark Security Products**

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Salt Lake City, UT
801-487-3227 • Fax : 801-487-3254

Intermountain Lock & Supply, Inc.

3106 South Main St.
Salt Lake City, UT 84115
800 # :800-453-5386 • Fax : 801-485-7205
E Mail : lennyg@intermountainlock.com
Web : www.intermountainlock.com
Product Categories : A B C D E F G H

VIRGINIA**American Lock & Key Co.**

2110 Spencer Rd.
Richmond, VA 23230
800 # :800-995-6247 • 804-282-6060
Fax : 804-282-1007
Product Categories : B E F H

Colonial Lock Supply Co. Inc.

7000-G Newington Rd. P.O. Box 1417
Newington, VA 22122
800 # :800-732-9117 • 703-550-8558
Fax : 703-550-8857
E Mail : info@coloniallock.com
Product Categories : B E F G H

IDN-Armstrong's, Inc.

3589 Broad St.
Chamblee, GA 30341
Product Categories : A B C D E F G H
Branches:
Norfolk, VA
757-853-0611 • Fax : 757-853-1832

Safemasters Company Inc.

5655 General Washington Drive
Alexandria, VA 22312
800 # :800-633-9977 • 703-256-6402
Fax : 703-750-1814
E Mail : ind@safemasters.com
Web : www.safemasters.com
Product Categories : A B C D E F H
Branches :
Alexandria, VA
703-354-8700 • Fax : 703-354-1022
Chesapeake, VA
757-548-7099 • Fax : 757-549-2351

Tweeds Security Hardware Wholesale

601 Elm Ave.
Portsmouth, VA 23704
800 # :800-544-4482 • 757-399-2180
Fax : 757-399-0901:
E Mail : tweedslock@aol.com
Product Categories : A B C D E F G H

WASHINGTON**BrokenKey.com**

P.O. Box 50250
Bellevue, WA 98015
800 # :800-452-2304 • Fax : 425-646-3569
E Mail : wedgeco123@msn.com
Web : www.wedgeco.com
Product Categories : G

Clark Security Products

4775 Viewridge Ave.
San Diego, CA 92123
E Mail : webmaster@clarksecurity.com
Web : www.clarksecurity.com
Product Categories : B C D E F G H
Branches :
Seattle, WA
253-437-0220 • Fax : 253-437-0791

KDL Hardware Supply, Inc.

850 Poplar Place South
Seattle, WA 98144
800 # :800-926-7716 • 206-682-7383
Fax : 800-524-9305
E Mail : admin@kdllink.com
Web : www.kdlhardware.com
Product Categories : A B C D E F G H
Group : Security Distributors Incorporated

McGregor Hardware Distributors Inc.

4455 S. 134th Pl.
Tukwila, WA 98168
E Mail : gbudd@mcgregor-hardware.com
Web : www.locks4less.com

WISCONSIN**Aetna Hardware**

10940 W. Capitol Dr.
Milwaukee, WI 53222
414-462-1800 • Fax : 414-462-4444
E Mail : info@aetnahardware.com
Web : www.aetna-hardware.com

Door Hardware Distributors Inc.

318 North Milwaukee St.
Milwaukee, WI 53202
800 # :800-829-8905 • 414-291-5687
Fax : 414-291-5685
E Mail : info@doorhardware.net
Web : www.doorhardware.net
Product Categories : B F G

Fastrack Hardware Inc.

W165 N5690 Continental Parkway
Menomonee Falls, WI 53051
800 # :800-458-8707 • 262-781-8118
Fax : 800-667-8701
E Mail : sales@fastrackhardware.com
Web : www.fastrackhardware.com
Product Categories : B E F

IDN-H. Hoffman, Inc.

7330 W. Montrose Ave.
Norridge, IL 60706
Product Categories : A B C D E F G H
Branches:
Butler, WI
262-790-9750 • Fax : 262-790-9754

CANADA**Access Security Products Ltd.**

610 South Service Rd. West
Oakville, ON Canada
800 # :800-268-9033 • 905-337-7874
Fax : 905-337-7873
E Mail : pgauthier@access-safe.com
Web : www.access-safe.com
Product Categories : G H

Agences R. Cantin, Inc., Quebec Canada

440 Beaumont
Montreal, QC Canada
800 # :800-363-6700 • 514-276-6700
Fax : 514-276-9413
E Mail : sales@apa-pelletier.com
Web : www.apa-pelletier.com
Product Categories : A B C D E F G H
Branches :
Agences R. Cantin, Inc., Quebec Canada
418-681-7522 • Fax : 418-681-4010

Agences W. Pelletier (1980) Inc.

440 Beaumont
Montreal, QC Canada
800 # :800-363-6700 • 514-276-6700
Fax : 514-276-9413
E Mail : sales@apa-pelletier.com
Web : www.apa-pelletier.com
Product Categories : A B C D E F G H
Branches :
Agences R. Cantin, Inc., Quebec Canada
418-681-7522 • Fax : 418-681-4010

ALW Security & Hardware Supply

7020 82nd Ave.
Edmonton, AB Canada
800 # :800-465-5512 • 780-465-0184
Fax : 780-469-8167

Associated Lock & Supply

101-204 Cayer St
Coquitlam, BC Canada
800 # :800-668-7161 • 604-521-5625
Fax : 604-521-5620
Product Categories : D E F G H

Benton Ltd. J. W.

3491 Main St.
Vancouver, BC Canada
800 # :800-478-0254 • 604-873-0254
Fax : 604-873-6111

PRODUCT CATEGORY KEY

- A — Alarms
- B — Architectural Hardware
- C — Training Manuals & Materials
- D — Locksmith Software
- E — Electronic Security Products
- F — Locking Products
- G — Locksmith Tools & Equipment
- H — Safes & Safe Products

C.C. Craig Co. Ltd.

545 King Edward St.
Winnipeg, MB Canada
800 #: 800-665-7323 • 204-633-9192
Fax: 204-694-6520

Cypress Security Products Ltd.

5A 4101 19 Street NE
Calgary, AB Canada
800 #: 800-561-1967 • 403-250-1967
Fax: 403-250-1969
Product Categories: B C D E F G

Dom Lock/DL Services

245A King Street West
Cambridge, ON Canada
800 #: 866-366-5625 • 519-653-2538
Fax: 519-653-9539
E Mail: jcushing@domsecurity.com
Web: www.domsecurity.com
Product Categories: B F

Enixus Trade Ltd.

34 Dunkirk Rd.
St. Catharines, ON Canada
800 #: 877-745-2715 • 905-682-3086
Fax: 905-682-3086
E Mail: enixus@enixus.ca
Web: www.enixus.ca
Product Categories: F

Hardware Agencies Ltd.

1220 Dundas St. East
Toronto, ON Canada

800 #: 800-268-6741 • 416-462-1919
Fax: 416-462-1922
E Mail: sales@hardwareagencies.com
Product Categories: A B C D E F G H

IDN-Canada, Ltd.

70 Floral Pkwy.
Toronto, ON Canada
416-248-5625 • Fax: 416-248-9945
Product Categories: A B C D E F G H
Branches:
Ottawa, ON
613-749-2172 • Fax: 613-749-6651
Calgary, AB
403-291-4844 • Fax: 403-291-4893
Edmonton, AB
780-944-0014 • Fax: 780-944-0929
Montreal, QC
514-956-0248 • Fax: 514-956-9769
Burnaby, BC
604-253-0017 • Fax: 604-253-5344
Dartmouth, NS
902-468-1373 • Fax: 902-468-2117

Jack Stearman Ltd.

338 West 6th Ave.
Vancouver, BC Canada
604-872-8415 • Fax: 604-875-9174
Product Categories: B C D E F G H
Group: Security Distributors Incorporated

Jo-Van Distributors Inc.

929 Warden Ave.
Scarborough, ON Canada
800 #: 888-752-7210 • 416-752-7210
Fax: 416-752-7282

E Mail: info@jovanlock.com
Web: www.jovanlock.com
Product Categories: A B C D E F G H
Group: Security Distributors Incorporated

McGregor Hardware Distribution Ltd.

1137 Keefer Street
Vancouver, BC Canada
800 #: 800-663-5625 • 604-253-7785
Fax: 604-253-7676
Web: www.mcgregor-hardware.com

Security House

665 Millway Ave. Unit 48
Concord, ON Canada
800 #: 800-567-5300 • 905-669-5300
Fax: 905-660-6313
E Mail: sales@securityhouselock.com
Web: www.securityhouselock.com
Product Categories: F G H

Serrubec Inc.

2073 Chartier Ave.
Dorval, QC Canada
800 #: 800-361-0243 • 514-631-6791
Fax: 514-631-0494
E Mail: info@serrubec.com
Web: www.serrubec.com
Product Categories: A B C D E F G H

Shield Supply & Services Ltd.

Unit 17-1391 St. James St.
Winnipeg, MB Canada
204-774-1921 • Fax: 204-774-5627
Product Categories: A B C D E F G H **TNL**

Mark Your Keys!

Key Shop Name * Security Code
Special Instructions



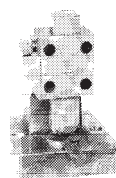
CUSTOM STAMPS
We can customize an Evers stamp with your trademark, code, special lettering, shop name etc. Submit design, lettering and size area for quote.



ORDER TODAY

DIRECT FROM MANUFACTURER
STOCK IMPRINTS: "Master," "Do Not Duplicate," "Do Not Copy," "U.S. Property," "Property of U.S. Gov't," and "Unlawful to Duplicate"

Key Stamp Holder



for 3/8" x
3/4" Shank

Quick and simple to
use for faster, easier
marking

NO. E6H

Security Code Stamps
500 different symbols

FREE BROCHURES

HENRY A. EVERS CORP.
72 N. Oxford St., Providence RI 02905

TOLL FREE: 1-800-55-EVERS

Phone: 401-781-4767 Fax: 401-781-9581

MORE POWER TO YOU

Designed by Technicians for Technicians

The New 10-5 Power Supply

- ☒ Field Selectable 12VDC 5 amps or 24VDC 3 amps
- ☒ Drop down lid for use as work surface
- ☒ 110VAC receptacle (no more extension cords)
- ☒ Fire panel interface c/w switching outputs
- ☒ Room for two 7Ah batteries
- ☒ Fully compatible with our entire product line
- ☒ 



RCI
RUTHERFORD CONTROLS
In or Out... we make it Easy!

Drop by Your Local Distributor for More Information
or Visit www.rutherfordcontrols.com

1-800-265-6630 • 1-519-621-7651

— SCHOOLS —

Academy of Locksmithing, Inc., The

2220 Midland Ave. Unit 106
Scarborough, ON Canada M1P 3E6
800 #: 888-272-8265 • 416-321-2220
Fax : 416-321-5115
E Mail : office@taol.net
Web : www.taol.net

Acme School Locksmith Division

11350 S. Harlem
Worth, IL 60482
708-361-3750 • Fax : 708-448-9306
E Mail : acmelocksmithschool@comcast.net
Web : www.acmelocksmithschool.com

Bellflower Unified School District /Adult Vocational/Locksmith Classes

9242 E. Laurel St
Bellflower, CA 90706
562-461-2218

California Institute of Locksmithing

14721 Oxnard St.
Van Nuys, CA 91411
800 #: 888-LOCK-411 • 818-994-7425
Fax : 818-994-7427
E Mail : friedmancollege@usa.com
Web : www.lock411.com

Colorado Locksmith College, Inc.

4991 W. 80th Ave. Unit 103A
Westminster, CO 80030
303-427-7773

Cothron's School of Professional Locksmithing

509 Rio Grande St.
Austin, TX 78701
800 #: 888-511-8874 • 512-472-7844
Fax : 512-479-0953
E Mail : ocothron@aol.com
Web : www.cothrons.com

Foley Belsaw Institute

6301 Equitable Rd.
Kansas City, MO 64120
800 #: 800-821-3452 • 816-483-4200
Fax : 816-483-5010
Web : www.foley-belsaw.com

Golden Gate School of Lock Technology

3722 San Pablo Ave.
Oakland, CA 94608
510-654-2677 • Fax : 510-654-9429

Granton Institute of Technology

263 Adelaide St. West
Toronto, ON Canada M5H1Y3
416-977-3929 • Fax : 416-977-5612
E Mail : info@grantoninstitute.com
Web : www.grantoninstitute.com

International University/CSTM, The

12100 Grandview Rd.
Grandview, MO 64030
816-765-5551 • Fax : 816-765-1777
Web : www.internationaluniversity.edu

Lock Popper School

111 Broadway Ave. #133107
Boise, ID 83702
800 #: 800-532-5625 • 208-861-8003
Fax : 208-424-0258
Web : www.lockpopper.com

Lockmasters Security Institute

5085 Danville Rd.
Nicholasville, KY 40356
800 #: 800-654-0637 • 859-885-6041
Fax : 859-887-0810
E Mail : education@lockmasters.com
Web : www.lockmasters.com

Locksmith School Inc.

3901 S. Meridian St.
Indianapolis, IN 46217
317-632-3979 • 317-632-3979
Fax : 317-784-2945
E Mail : jimwilliams@locksmithschoolinc.com
Web : www.locksmithschool.com

LTC Training Center

P.O. Box 3583
Davenport, IA 52808-3583
800 #: 800-358-9393 • 563-322-6669
Fax : 563-366-8853
E Mail : manager@ltctrainingcntr.com
Web : www.ltctrainingcntr.com

Messick Vo/Tech Center

703 South Greer
Memphis, TN 38111
901-325-4840 • Fax : 901-325-4843
E Mail : wizardofoz@asatru.net

North Bennett Street School

39 North Bennet St.
Boston, MA 02113
617-227-0155 • Fax : 617-227-9292
E Mail : admissions@nbss.org
Web : www.nbss.org

Northern Melbourne Institute of Tafe

Cnr. Bell St. & Waterdale Rd.
Heidelberg, West Victoria Australia 3081
613-9269-8687 • Fax : 613-9269-8673
E Mail : richardn@nmit.vic.edu.au
Web : www.nmit.vic.wdu.au/

Prince George's Community College

301 Largo Rd.
Largo, MD 20774-2199
301-322-0871 • Fax : 301-386-7502
E Mail : moursler@pgcc.edu
Web : www.pgcc.edu

Professional Career Development Institute

430 Technology Lane
Norcross, GA 30092-3406
770-729-8400 • Fax : 770-729-9296

Red Deer College

Box 5005
Red Deer, AB Canada T4N 5H5
800 #: 888-475-1101 • 403-342-3431
Fax : 403-342-3260
E Mail : shaun.lovell@rdc.ab.ca
Web : www.rdc.ab.ca/rdc/trades/locksmith/

School of Lock Technology

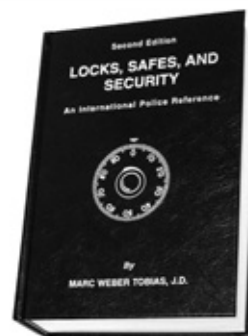
1515 4th Ave.
San Diego, CA 92101
619-234-4512 • Fax : 619-234-5937
E Mail : grah@grahsecurity.com
Web : www.grahsecurity.com

School of Security Technology

302 W. Katella Ave.
Orange, CA 92867-4705
714-633-1366 • Fax : 714-633-0199
E Mail : info@locksmlth-school.com
Web : www.locksmith-school.com

Universal School of Master Locksmithing

3201 Fulton Ave.
Sacramento, CA 95821
916-482-4216 • Fax : 916-485-9385



**LOCKS, SAFES,
AND SECURITY**
is ALSO AVAILABLE on CD.

**LSS+ VERSION 5.0
ELECTRONIC INFOBASE**
A complete reference for police,
locksmith, and security.

LSS+ Contains:

- Advanced search engine
- 5000+ new images
- Four Books included
- 30+ hours audio/video
- New and updated data in Version 5.0
- 6 Volumes (Locksmith)
- 14 Volumes (Government)
- Three Security Levels

www.security.org

BUSCH

DiscountKeyMachines.com

800-332-8724/407-352-0590

"The Key Machine Superstore"

Always The Best Prices On



THE BIANCHI 303

SHIPS WITH:

VW-AUDI-PORSCHE

ADAPTERS

CUTTER

TRACER

AT NO EXTRA

CHARGE!!!



**By Popular Demand The PAK-A-PUNCH
VALU-SET With Free Keys Is Back!!**



**The New Universal II Code Machine
Faster, More Accurate & Priced Right!!**

— ASSOCIATIONS —

Alabama Locksmith Association

3229 Lorna Rd.
Hoover, AL 35216
205-823-2843 • Fax : 205-823-2860

Allied Locksmiths for Illinois

6810 West Roosevelt
Oak Park, IL 60304
773-486-2030
Web : www.alliedlocksmiths.org

American Lock Collectors Assn.

8576 Barbara Dr.
Mentor, OH 44060
440-257-2346 • Fax : 440-257-2373
E Mail : dixlock@aol.com
Web : www.alca-online.com

American Society for Industrial Security

1625 Prince Street
Arlington, VA 22314
703-519-6200 • Fax : 703-519-6299
Web : www.asisnetonline.org

Associated Locksmiths of America (ALOA)

3003 Live Oak St.
Dallas, TX 75204
214-827-1701 • Fax : 214-827-1810
E Mail : aloea@aloea.org
Web : www.aloea.org

Associated Locksmiths Of New Mexico

6105 E. Main St
Farmington, NM 87402
505-327-3888 • Fax : 505-327-0659

Association of Ontario Locksmiths, The

2220 Midland Ave. Unit 106
Scarborough, ON Canada M1P 3E6
416-321-2219 • Fax : 416-321-5115
E Mail : office@taol.net
Web : www.taol.net

Beehive State Locksmith Association

P.O. Box 65865
Salt Lake City, UT 84165-0865
435-753-1212

California Locksmiths Association

1240 N. Jefferson St., Ste G
Anaheim, CA 92807
714-632-6800 or 800-SOS-LOCK CA only
Fax : 714-632-5405
E Mail : info@cla4u.org
Web : www.cla4u.org

Canadian Locksmith, Inc., The

137 Vaughan Road
Toronto, ON Canada M6C2L9
905-294-0660 • Fax : 905-294-0394
E Mail : tcarsin@ica.net

Central and Southern Colorado Locksmiths Assn.

P.O. Box 392
Colorado Springs, CO 80901-0392
719-275-7787 • Fax : 719-275-3278
E Mail : captkeyman@juno.com
Web : www.keyalarms.com/cscla.html

Central Florida Locksmith Association

1200 N. Volusia Ave
Orange City, FL 32763
386-775-3641

Central Indiana Chapter of ALOA

1237 Wabash Ave.
Terre Haute, IN 47807
812-234-6249

Central New York Locksmiths' Assn.

c/o Bill's Locksmithing 2418 State Route 352
Elmira, NY 14903
603-735-0460 • Fax : 607-732-8061
E Mail : hank@billslocksmithing.com

Central Pennsylvania Locksmith Assn.

1123 Reading Rd.
Bowmansville, PA 17507
717-445-4642 • Fax : 717-445-9338
E Mail : kenslocksmithing_2000@yahoo.com

Central States Locksmith Association

1112 Winchester Road
Lexington, KY 40505
859-253-4811 • Fax : 859-225-3484
E Mail : jcawby@grottsecurity.com
Web : www.grottsecurity.com

Chesapeake Chapter of ALOA

P.O. Box 12398
Baltimore, MD 37388
301-236-4115 • Fax : 301-384-6941
E Mail : ccyree@edge.net

Columbia Basin Locksmith Assn.

1612 E. Edison
Sunnyside, WA 98944
509-839-4970 • Fax : 509-839-5260
E Mail : gmllock@quicktel.com

Door And Hardware Institute

14150 Newbrook Drive
Chantilly, VA 20151-2223
703-222-2010 • Fax : 703-222-2410
E Mail : info@dhi.org
Web : www.dhi.org

Florida West Coast Locksmith Assn.

128 Edwards St.
Brandon, FL 33510
813-689-5979 • Fax : 813-653-2217

Fox Valley Chapter ALOA

1425 N. Richmond St.
Appleton, WI 54911
920-731-5400 • Fax : 920-731-6983
E Mail : john@sagesecurity.com
Web : www.wilocksmiths.org

Grand Canyon Chapter ALOA

8360 N. 88 lane
Peoria, AZ 85345
602-271-3362 • Fax : 602-271-3489
E Mail : skyqueen3@qwest.net

Great Plains Locksmith Association

1444 S. Main St.
Milpitas, CA 95035
408-262-2096 • Fax : 408-262-5517

Greater Chicago Locksmiths Assoc.

6216 W. North Ave.
Chicago, IL 60639
773-622-0944 • Fax : 773-384-1074
E Mail : taol@platinum1.com
Web : www.megsinet.com/gela/index.html

Greater Philadelphia Locksmith Association, The

P.O. Box 11101
Philadelphia, PA 19136
215-412-0930
Web : www.gpla.org

Illinois Locksmith Association

790 Jefferson St.
Carlyle, IL 62231
618-594-3017
E Mail : getbrent@earthlink.com

Institutional Locksmith Association/Delaware Valley Chapter

P.O. Box 24772
Philadelphia, PA 19111

Institutional Locksmith Association/Great Lakes Chapter

519 N. Craig Place
Lombard, IL 60148-1711
312-996-2804
Web : www.ilaglc.org

Institutional Locksmiths Association

1891 Dennings Road
New Windsor, MD 21776
Fax : 410-635-3307
E Mail : locklord@hotmail.com

Institutional Locksmiths Association /Northern Arizona Chapter

P.O. Box 6016
Flagstaff, AZ 86011
928-523-6420 • Fax : 928-523-9481
E Mail : chuck.snelling@nau.edu

ISC EXPO

383 Main Ave.
Norwalk, CT 06851
203-840-5501 • Fax : 203-840-5602
E Mail : inquiry@isc.reedexpo.com
Web : www.isceast.com, www.iscwest.com

Keystone State Chapter of ALOA

P.O. Box 261
Eagleville, PA 19408
206-350-KSCA • Fax : 206-350-KSCA
E Mail : esellers@matrixhome.com
Web : www.keystonealoea.org

Lock Museum of America

230 Main St.
Terryville, CT 06786
860-589-6359 • Fax : 860-589-6359
E Mail : thomasnsc@aol.com
Web : www.lockmuseum.com

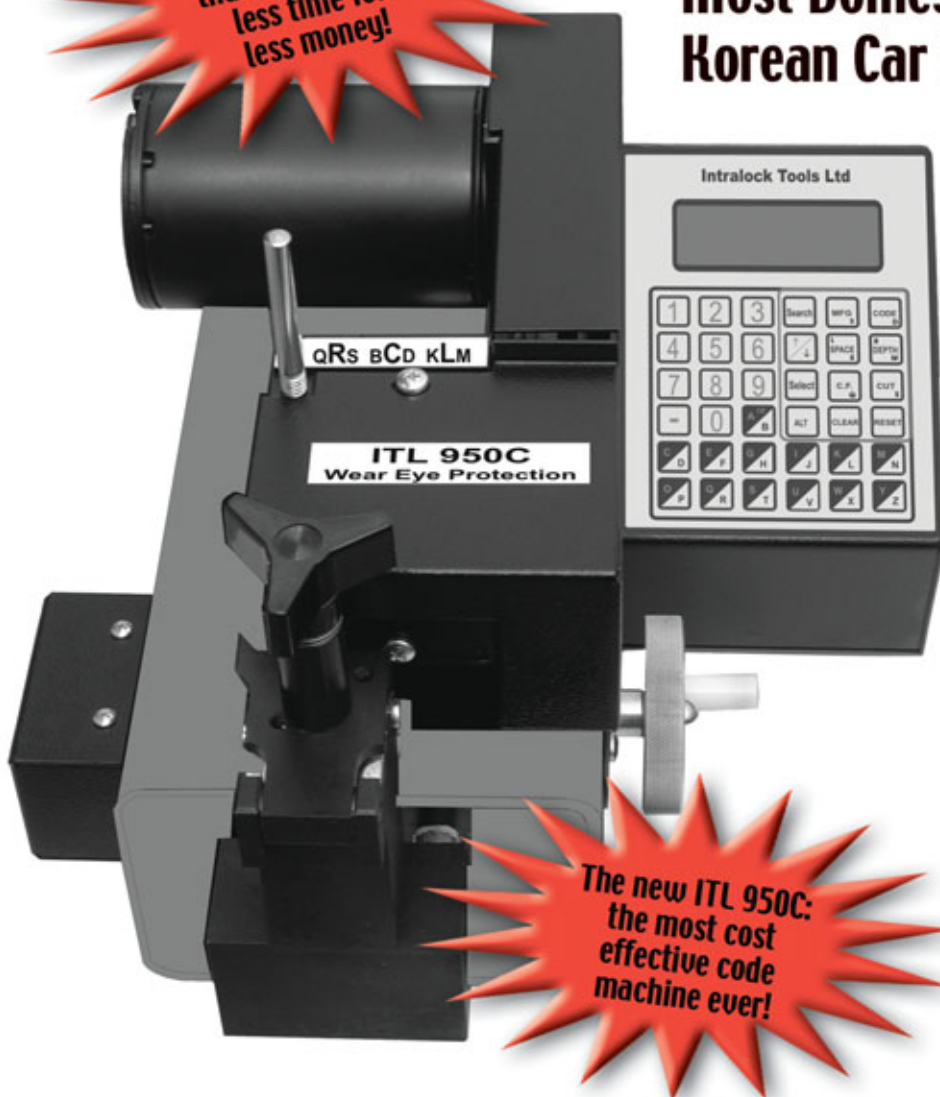
ITL 950C

M O B I L E C O D E M A C H I N E

The only machine
that does it all in
less time for
less money!

Codes Codes Codes

Most Domestic, Japanese, and
Korean Car Codes are now built in.



- Windows™ interface for built in Masterkey system printing and saving
- Domestic car codes included
- Both 12 volt and 120 volt usage standard
- One cutter emulates all flat widths
- Four line display with menus
- RS232 communication port
- Repeatable accuracy +/- .002
- 1 year parts and labor warranty
- Over 500 manufacturers depths and spaces built in
- Finds, loads and cuts a car key in 15 seconds

Call for introductory Video
888-264-6627

Phone: (888) 264-6627
(604) 852-8904
USA: (562) 699-0060

INTRALOCK
TOOLS LIMITED

2639-B Progressive Way
Abbotsford, B.C.
V2T 6H8

Circle 323 on Rapid Reply

www.intralocktools.com

Serving industry with superior key machines since 1985.

Continued from page 90

Locksmith Association of Connecticut

P.O. Box 202
Old Saybrook, CT 06475
203-264-0081 • Fax : 860-388-3385
Web : www.laoc.com

Locksmith Association of San Antonio

P.O. Box 240277
San Antonio, TX 78224
210-923-4381 • Fax : 210-977-8398
E Mail : wandajrobbins@cs.com

Locksmith Security Association

19559 14 Mile Road
Clinton Twp., MI 48035
586-791-5416 • Fax : 586-792-4021
E Mail : lockwriter@hotmail.com
Web : <http://home.earthlink.net/~lockwriter>

Locksmiths Guild of Australia, Inc.

P.O. Box 98
Browns Plains, Australia QLD 4118
61-7-38092679 • Fax : 61-7-755461093
E Mail : bpsmith@powerup.com.au
Web : www.downunder.net.au/ne/darwin/lga

Lousiana-Mississippi Locksmith Association, Inc.

10730 Road 444
Phila, MS 39350
601-650-0061
E Mail : kwsmith@netdoor.com

Massachusetts Locksmith Assn.

The Security Messenger c/o 100 Chestnut Street
Waltham, MA 02453
781-893-2117 • Fax : 781-893-2117

Master Locksmiths Assn. Of New Jersey

P.O. Box 2441
Morristown, NJ 07962-2441
973-267-8884 • Fax : 908-538-1588
E Mail : webmaster@mlanj.com
Web : www.mlanj.org
See ad on page 75

Master Locksmiths Association

5D, Great Central Way
Woodford Halse, Daventry Northants NN11 3PZ
01327 262255 • Fax : 01327 262539
E Mail : admin@locksmiths.co.uk
Web : www.locksmiths.co.uk

Master Locksmiths of Quebec, Inc.

C.P. 65076 Place Longueuil
Longueuil, QC Canada J4K 5J4
514-463-2759 • Fax : 514-463-2759

Missouri-Kansas Locksmith Assn.

426 Thompson
Kansas City, KS 66101
913-768-0488
E Mail : lock_mate@juno.com

Nassau-Suffolk Master Locksmith Association, Inc.

1550 Sandy Lane
Sharpsville, PA 16150
419-352-9119 • Fax : 419-353-6701
E Mail : brasskey@wcnnet.org

National Burglar & Fire Alarm Assn.

7101 Wisconsin Ave Ste. 901
Bethesda, MD 20814
301-907-3202 • Fax : 301-907-7897
E Mail : staff@alarm.org
Web : www.alarm.org

National Capital Area Locksmith Institute Of PGCC, The

P.O. Box 1275
Waldorf, MD 20604
301-645-7786
E Mail : rovenolt@mindspring.com

National Locksmith Assn. of Canada

283 Wilson St. East, Suite 112
Ancaster, ON Canada L9G 2B8
800-589-4201 • Fax : 905-525-6118
E Mail : nla+n122@nationallocksmith.org
Web : www.nationallocksmith.org



National Locksmith Automobile Association (NLAA)

1533 Burgundy Parkway
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.thenationallocksmith.com

National Locksmiths Association of Canada

283 Wilson St. East
Ancaster, ON Canada L9G 2B8
800-589-4201 • Fax : 800-589-4207



National Safeman's Organization (N.S.O.)

1533 Burgundy Parkway
Streamwood, IL 60107
630-837-2044 • Fax : 630-837-1210
E Mail : natllock@aol.com
Web : www.thenationallocksmith.com

New Hampshire Locksmith Assn.

15 Dudley St
Nashua, NH 3060
603-888-9577 • Fax : 603-888-4221
E Mail : rollysllockshop@aol.com

New Mexico Chapter of ALOA

6105 E. Main St
Farmington, NM 87402
505-327-3888 • Fax : 505-327-0659

New York Association of In-House Locksmiths, Inc.

PO Box 1439 Madison Square Station
New York, NY 10159-1439
212-802-2688
E Mail : info@locksmith.org
Web : www.locksmith.org

North Carolina Locksmith's Assn., Inc.

120 Timber Hollow Drive
Linden, NC 28356
910-980-0891 • Fax : 910-980-0891
E Mail : ncsla@msn.com
Web : www.nclocksmiths.com

North Dakota Chapter ALOA

324 College Dr. S.
Devils Lake, ND 58301
701-662-5625 • Fax : 701-662-8127
E Mail : locksmith@stellarnet.com

North Jersey Master Locksmiths Assn.

P.O. Box 384
Fort Lee, NJ 07024
201-944-7547 • Fax : 201-944-3138

North Virginia Chapter of ALOA

7418 Sudley Rd.
Monassas, VA 20109
703-368-0595 • Fax : 703-335-0852

Northern Indiana Chapter of ALOA

PO Box 2469
Elkhart, IN 46515-2469
574-266-0072 • Fax : 574-262-3797
E Mail : locksmithsteve1@msn.com

Northwest Locksmith Association

3524 Olympic St. S.E.
Auburn, WA 98002-8780
253-735-7937 • Fax : 253-735-0369
E Mail : ernestrobinson@worldnet.att.net

Oklahoma Master Locksmith Assn.

3600 SE Dana Dr
Bartlesville, OK 74006
918-333-9136
E Mail : mikelock@fullnet.net
Web : www.omla.com

Oregon Association of Professional Locksmiths

2550 Santiam Hwy
Albany, OR 97321
503-928-9417

Pacific Locksmith Association, The

P.O. Box 5698
Salem, OR 97304-0698
503-421-5794 • Fax : 503-364-7177
E Mail : pla@pla-pro.org
Web : www.pla-pro.org

Penn-Ohio Locksmith's Association

1550 Sandy Ln.
Hermitage, PA 16148-6565
724-962-2127 • Fax : 724-962-2166
E Mail : ricklock@infonline.net

Pine Tree State Locksmith Assn.

79 Chestnut St.
Lewiston, ME 04240
207-629-9284
E Mail : garytibbetts@verizon.net

Professional Associated Locksmiths of Arizona

3802 W. Cochise Dr
Phoenix, AZ 85051-1147
602-938-6296

Professional Locksmith Assn. of Alberta

Box 68060 Bonnie Doon PO
Edmonton, AB Canada T6C 4N6
403-948-9997 • Fax : 403-948-9997
E Mail : apluslock.com/plaa
Web : www.plaa.org

Professional Locksmith Guild

139 E. Court Street
Cincinnati, OH 45202
513-241-2614 • Fax : 513-241-5612
E Mail : safecracker1@juno.com

Safe & Vault Technicians Assn.(SAVTA)

3003 Live Oak St.
Dallas, TX 75204
214-827-7233 • Fax : 214-827-1810
Web : www.savta.org

Security Hardware Distributors Assn.

1900 Arch St.
Philadelphia, PA 19103-1498
215-564-3484 • Fax : 215-963-9784
E Mail : shda@fernley.com
Web : www.shda.org
See ad on page 25

Security Locksmiths Association

1401 W. Temple Street
Los Angeles, CA 90026
213-413-1121

Smokey Mountain ALOA

P.O. Box 18187
Knoxville, TN 37928-2187
423-453-8344 • Fax : 423-428-2864
E Mail : cicsec@aol.com

South Carolina Locksmith Association

P.O. Box 264
Camden, SC 29020
803-432-9008 • Fax : 803-233-2796
E Mail : scla1@juno.com
Web : www.sclocksmith.org

South Florida Chapter of ALOA

1710 NE Miami Gardens Drive
Miami, FL 33179
305-944-0469

South Jersey Locksmiths Assn., Inc.

P.O. Box 735
Williamstown, NJ 8094
609-894-0016 • Fax : 609-894-0016
E Mail : hartstsjla@snip.net

Southern Indiana Chapter ALOA

P.O. Box 133
Huntingburg, IN 47542
812-683-5245
E Mail : elgee@faci.net

State of Florida Board of Locksmiths Inc.

P.O. Box 215
Sanford, FL 32772
407-322-4757

Sun Belt Chapter of ALOA

121 Wyatt, Suite 15
Las Cruces, NM 88005
505-524-1000 • Fax : 505-524-6934

Tennessee Organization of Locksmiths (Tool)

P.O. Box 111462
Nashville, TN 37222
615-837-1264
E Mail : wiedster@bellsouth.net

Texas Locksmith Association

409 Bob White Lane
New Braunfels, TX 78132
877-TLA-INFO
E Mail : thekeypro@aol.com
Web : www.tlailocksmiths.org

Virginia Locksmiths Association, Inc.

7418 Sudley Road
Manassas, VA 22110
800-628-5397

Western Michigan Locksmiths Assn.

644 St. Joseph Rd
Berrien Springs, MI 49103
269-473-5625

Western Pennsylvania Locksmiths Assn.

872 Pennsylvania Ave.
Coraopolis, PA 15108
412-262-3678 • Fax : 412-937-1111

Western Slope Locksmiths Association

306 N. 12th Street
Gunnison, CO 81230
303-641-3940 • Fax : 303-641-2369

Wyoming Locksmiths Association

602 8th St
Cody, WY 82414
307-899-6019 • Fax : 307-587-3035
E Mail : wla@bresnan.net

Yankee Security Convention

P.O. Box 70
Sturbridge, MA 02155
800-209-8266 • Fax : 781-395-0634
Web : www.yankeesecurity.org

TNL

Solid Brass Padlocks

EM-D-KAY
SECURITY PRODUCTS

- High Quality
- Pin Tumbler
- Solid Brass Body
- Hardened Steel Shackle
- Continuous Keyed Alike Numbers
- Larger Sizes Double Locking
- Keyed Alike or Different

Number	Size	Shackle	Price
EM100	3/4"	1/2"	1.99 ea.
EM200	1"	1/2"	2.49 ea.
EM300	1 1/4"	3/4"	3.40 ea.
EM400	1 1/2"	7/8"	4.45 ea.
EM500	1 3/4"	1"	5.45 ea.
EM600	2"	1 1/8"	6.99 ea.
EM1300	1 1/4"	1 3/4"	3.90 ea.
EM1400	1 1/2"	1 3/4"	4.99 ea.
EM1500	1 3/4"	1 3/4"	5.99 ea.
EM1600	2"	1 3/4"	8.10 ea.
EM2400	1 1/2"	2 1/2"	5.10 ea.
EM2500	1 3/4"	2 1/2"	6.40 ea.
EM2600	2"	2 1/2"	8.20 ea.

Sizes
400-500 & 2500
Available
Master Keyed
Call For Price!

Need 300 - 500
Padlocks KA?
Need 250
Padlocks MK?

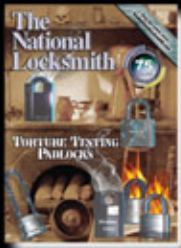
We
Have
Them
In
Stock!



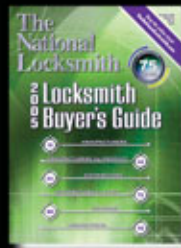
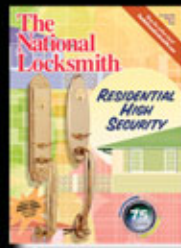
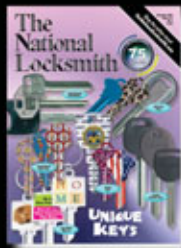
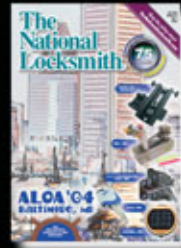
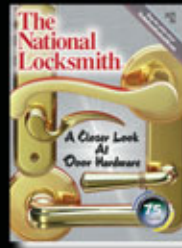
PHONE: 1-516-433-0033
1-800-999-2534 (out of NY)

Secure
INDUSTRIES INC.

FAX: 1-516-433-8804
9 Kuhl Ave., Hicksville, NY 11801



2004 Year End Article Index



Auto Entry

	Month	Page
Quick Entry Update - 2003 Mitsubishi Outlander.....	January	34
PRO-LOK Car Opening Exposed	April	46
PRO-LOK Car Opening Exposed - 2001 Kia Amanti	May	34
PRO-LOK Car Opening Exposed - Miata, Silverado, Terrel	July	50
PRO-LOK Car Opening Exposed - Daewoo, Durango, Saturn	August	36
Car Opening Tools & Procedures	September	28
PRO-LOK Car Opening Exposed - Lexus, Mercedes, Volvo.....	September	50
PRO-LOK Car Opening Exposed - Audi, Honda & Olds	October	26
PRO-LOK Car Opening Exposed - Mitsubishi, Ford, Lexus	November	42

Auto Service

	Month	Page
2001 Honda Civic, Part 1	January	38
2001 Honda Civic, Part 2	February	30
2003 Toyota Corolla, Part 1	March	36
STRATTEC Expands Automotive Locksmith Services	April	10
2003 Toyota Corolla, Part 2	April	28
2001 Lexus RX3000 Ignition Cylinder.....	May	36
2001 Toyota MR2, Part 1	June	30
2001 Toyota MR2, Part 1	July	42
2002 Lincoln LS, Part 1	July	92
2002 Ford Explorer, Part 1.....	August	26
2002 Ford Explorer, Part 2.....	September	40
2002 Lincoln LS, Part 2	October	86
2003 Toyota Matrix, Part 1	November	38
2003 Toyota Matrix, Part 2	December	102

Automotive Tools

	Month	Page
Kay Fob Cloner	January	54
Keyless Ride	February	44

Beginners Corner

	Month	Page
Chevy Malibu Ignition	January	66
Replacing a Ford 10-Wafer Ignition.....	February	58
A Sticky situation With Ford's 8-Wafer Ignitions	March	72
Originating Ford 10-Cut Door Lock Keys	April	70
Making Ford Tryout Keys	May	86
The Powerful InstaCode Software.....	June	66
Crossbore Hole Adjusting	July	76
Key Punch Machines	August	78
Installing an Adams Rite Deadlock	September	66
Transponders 101: The Basics	October	38
Transponder Tools You Will Need	November	56
Corbin Extra Heavy Duty Knob Malfunctions	December	106

Business/Marketing

	Month	Page
Biz Wiz - Secrets of Success.....	August	40
Biz Wiz - Know Your Customers.....	October	30

Cash Station, The

	Month	Page
Diebold 1072 ATM	February	81
Old Diebold Cashgard	November	75

Codes

	Month	Page
Ducati - 5001-6475	January	95
Toyota - 10000-15000	February	101
Codes... The Key to the Locksmith Industry.....	May	60
Infiniti	July	130

Code Cards

	Month	Page
Ducati 5001-6475.....	January	93



You can live with bad hair...

...security is a different matter.

While there are some things in life that are beyond our control, security doesn't have to be one of them.

Kaba Mas products combine dependable physical security with audit accountability putting you in complete control of your containers.

Now that your security is under control...
what's up with the hair?

For more information, visit us online at www.kaba-mas.com



X-09™



LC Series



Auditcon Lock
Series®



Cencon™

Kaba Mas Corporation

www.kaba-mas.com

888.950.4715

**KABA
MAS**
SECURITY & CONTROL

Continued from page 94

Code Cards (CONTD.)	Month	Page
Toyota - 10000-15000	February	99

Commentary	Month	Page
Happy 75th Anniversary to TNL! A Spirit For All Times	January	5
I Am A Locksmith	February	5
Thoughts on was, politics and locksmiths.....	March	5
Let's Be Careful Out There, and Check ID	April	5
It's Fast, It's Free, and We All Win!	May	5
Locksmiths in the News... And in Iraq	June	5
Is A "Poetry Tax" Next?	July	5
Locksmiths on both sides of crime.....	August	5
The bad, the good and the Yellow Pages	September	5
Have you bragged on your business lately?.....	October	5
Stay Safe and Get Some Free Publicity	November	5
Take a look around, but explain.	December	5

Computer Software	Month	Page
Code software for Locksmiths.....	March	64
Version 5.0 Electronic InfoBase Edition (LSS+)	July.....	72

Cover Feature	Month	Page
Padlock Torture Test	January.....	18
High Security Duplicating Machines.....	February	18
Everything You Wanted To Know About Electric Door Strikes!.....	March.....	19
STRATTEC Expands Automotive Locksmith Services	April	10
Lift Out Round Doors	May.....	18
Safe Security	May	24
Safe cabinet Double Door Safe	May	68
Kaso Crackin'.....	May	72
Door Hardware Review	June	10
ALOA Showstoppers.....	July.....	12
Upgrades Mean Better Security and Better Business.....	August	14
Kaba Access Control E-Plex 5000	August	22
Jet Hardware Smart Clone.....	September	18
Unique Keys.....	September	24
Two New Products from OSI Security Devices	October	18
Medeco Residential Hardware	November	18

Door Closers	Month	Page
LCN Quest 1371 Closer.....	June	48

Door Hardware	Month	Page
Morning Industry's Push-Button Lock, Part 2.....	January.....	48
Door Hardware Review	June	10
Aluminum Door Repair Kit from GKL.....	August	54
Medeco Residential Hardware	November	18

Door Locks/Installations	Month	Page
Kwikset Competitive Keyway Cylinders.....	May	46

Electronic Door Controls/Installations	Month	Page
Ingersoll Rand, Part 5	January.....	60
Ingersoll Rand, Part 6	February	52
Everything You Wanted To Know About Electric Door Strikes!.....	March.....	19

H.E.S. Integration	March	30
Electric Strikes	March	32
The Videx CyberKey Authorizer	March	50
The Schlage CM5100 Lockset	April	64
Installing the Schlage CM5100 Lockset	May	64
ASSA CLIQ	July	62
Upgrades Mean Better Security and Better Business	August	14
Kaba Access Control E-Plex 5000	August	22
Two New Products from OSI Security Devices	October	18
Securiton SABL.....	November	26

Electronic Security	Month	Page
Electromagnetic Locks.....	June	36
Securiton iMXD	July.....	68

Exit Devices	Month	Page
Installing DORMA's DE9000 Delayed Egress Exit Device	April	56

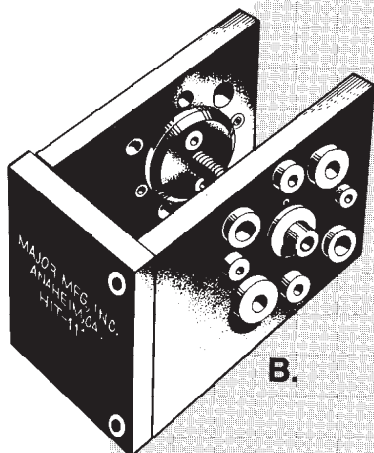
Exploded View	Month	Page
Kaba Mas X-08	July	52
Arrow M11 Exterior Lever Lock	November	54

General Interest	Month	Page
Work Wear	February.....	113
Literature & Brochures.....	April	48
2004 Reader's Choice Awards	June	22
ALOA Showstoppers.....	July	12
Lockmasters Security Institute Expands Education Center.....	July	160
Helping The Industry One House At A Time	July	156
Open Forum	July	116
ISC East Showstoppers.....	August	44
Dorm Security with In-Room Safes	September	38
Gun Security.....	September	52
The Function of Distribution	October.....	34

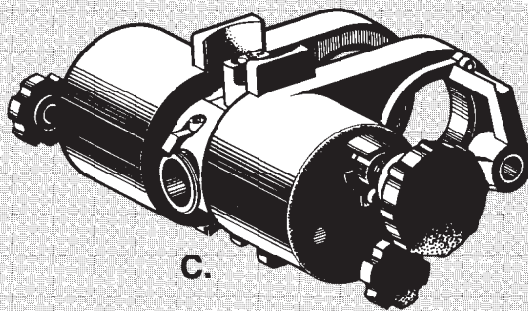
Hinge RX, The	Month	Page
Q&A.....	August	66

Key Machines	Month	Page
High Security Duplicating Machines.....	February	18
Bianchi Key Machines	March	60
Foley-Belsaw 200 Code/Duplicator Key Machine	May	52
The Evolution of the Blue Shark.....	July	58
Framon Model #2-D Code Machine.....	November	44

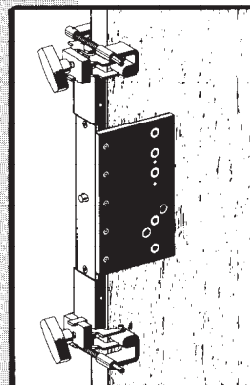
Lighter Side, The	Month	Page
No Kidding!	January	70
Something Else	February	66
Something Else	March	84
Why Lock and Keys? Part 1	April	74
Why Locks and Keys? Part 2	May	90
International Service, N'est-ce Pas?	June	72
Worth the Price.....	July	82
What'd He Say.....	August	82
Doggone It!.....	September	72
Who Says You Can't?	October.....	42



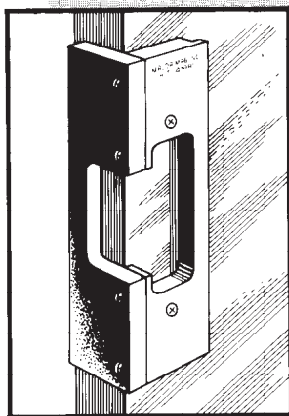
B.



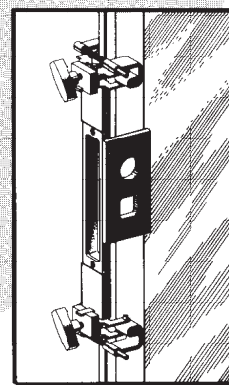
C.



D.



A.



E.

A. HIT-41 Series Electric Strike Templates.

B. HIT-111 Drill Guide - For Lever Lock conversions.

C. HIT-44 Drill Master Boring Jig for pin-point accuracy.

D. HIT-45 Modular Installation System for door hardware. Example: Mortise Lock set-up.

E. HIT-45 Example: Aluminum door set-up.

INSTALLATION TOOLS ? NUMBER 1 IN SELECTION!

(QUALITY AND VERSATILITY INCLUDED!)

AVAILABLE
FROM YOUR
LOCKSMITH
DISTRIBUTOR!

Major
MANUFACTURING, INC.

Copyright 1997
Major Mfg., Inc.

1825 VIA BURTON, ANAHEIM, CA 92806
714/772-5202 • FAX 714/772-2302 • www.majormfg.com

Circle 343 on Rapid Reply

Continued from page 96

Lighter Side, The (CONTD.)	Month	Page
One Reader's Story	November	66
Open Up	December	118

Mango's Message	Month	Page
Together We Reach A Milestone!	January	6
The Directory Challenge.....	February	6
STRATTEC's New Marketing Approach	March	6
A New Force Behind 1-800-UNLOCKS.....	April	6
Unsung Heroes	May	6
It's a Hoax! Or is it?	June	6
Bank ATM's Converted To Steal ID's	July	6
Hello, I Need Help	August	6
What's Your Yellow Pages ROI?	September	6
Disgruntled & Defeated.....	October	6
The Fast and the Furious	November	6

Motorcycle Service	Month	Page
2000 Aprilia Pegaso, Part 2	January	106
2000 Indian Chief	February	115
1998 Triumph Thunderbird Sport	March	108
2001 Kawasaki Vulcan 1500 Classic	April	100
2003 Suzuki Burgman Scooters	May	108
2003 BMW F650GS	July	108
1999 Kawasaki Police 100, Part 1	August	106
1999 Kawasaki Police 1000, Part 2	September	108
2000 Cagiva Gran Canyon.....	October	106
200 Cagiva Gran Canyon, Part 2.....	November	108

Padlocks	Month	Page
Padlock Torture Test	January	18
Master's Resettable Combination Lock	August	68

Safe Service	Month	Page
J. Baum	January	72
Drilling an AMSEC KPL-2000.....	January	76
FireKing Insulated Filing Cabinet.....	February	68
Drilling a Mosler Protectall.....	February	74
TREADLOK Again	March	86
Drilling a Relocked Diebold Vault Door.....	March	90
Mosler Fire safe	April	76
Drilling Another Relocked Vault Door	April	80
Lift Out Round Doors	May	18
Safe Security	May	24
Safe cabinet Double Door Safe	May	68
Kaso Crackin'.....	May	72
A Diabolical drafty LeFEBURE Depository	June	56
Finding Change Key Holes	June	60
Major Rustification	July	84
Bouncing a Diplomat on His Head	July	90
Gardall Key Operated Safe Door	August	84
Fire Fiter E-Safe	August	88
Gardall Fire safe with Electronic Lock	September	74
To Bounce or Not To Bounce.....	September	80
Mosler Nemesis (Again)	October	66
Sentry S3517: When Spiking Fails	October	74

Opening a Blue Head Sears	October	92
The Temper Vault	November	34
Antique Cary Safe Opening	November	68
Cam-Punching A Meilink	November	78
Cam-Punching A Newer Fire Fyter	December	126
Out Of The Closet STAR Safe	December	122

Safe Locks	Month	Page
New and Updated LaGard Safe Locks	November	46

Safe Tools/Repairs	Month	Page
Safe Tools.....	February	40

Specialty Locks	Month	Page
Privacy Gate Latching for any Application.....	March	68
Cam & Cabinet Locks.....	May	42
Installing D&D Technologies Gate Products	September	60
Master Lock Towing Security	October	60

Specialty Topics	Month	Page
Refrigerator Security	April	38
Wafer Tumbler Reading, Part 1	September	56
Wafer Tumbler Reading, Part 2.....	October	46
Master Locks ML System Master Keying Specifics.....	November	52

Test Drive	Month	Page
The Determinator	January	118
Lever Handle Remover.....	February	122
The Blue Punch Key Machine by PRO-LOK	March	118
Ford Lock Pawl Kit by Auto Security Products (ASP)	April	118
Ford Quick On by AABLE Locksmiths	May	118
I-Core Drill Jig, by Peterson Tools	June	102
Pocket Size Decoder by HPC.....	July	166
INSTALL-A-LOCK, by MAG	August	118
The Hole Saw Alignment Guide	September	118
Hit-111 by Major Manufacturing.....	October	118
Keedex K-18 Change Key Set	November	122
The 4041 Closer, By LCN	December	150

TheNationalLocksmith.com	Month	Page
RS2 Technologies	February	121
Select Hinges.....	July	165
Major Manufacturing, Inc.	September	117
Adrian Steel	October	117

Thru The Keyhole	Month	Page
D&D Technologies USA, Inc	August	112
Steck Manufacturing Company	October	112

Tools & Equipment	Month	Page
Locksmith Tools.....	April	18
The Residential Hinge Doctor.....	June	44
Service Vehicle Accessories	August	58
Tripp-Lite Power Inverter	August	70
Drill Accessories	October	54

Jake talks about his new book...

ALUMINUM STILE DOOR SERVICE AND REPAIR



In *Aluminum Stile Door Service and Repair* I endeavored to take the mystery out of aluminum stile door service, repair, replacement and refurbishment.

I outlined easy ways to replace a pivot, a lock or a concealed vertical rod. I show how to diagnose, repair, adjust or replace an overhead concealed closer or Rixson floor check.

In this book, you can:

Learn the difference between a "stile" and a "style".

Replace a surface mounted closer or deactivate a pivot with equal ease.

Adjust a malfunctioning Jackson CVR or electrify a lock.

Learn how to "take down a door" or replace a frame or add a mullion, or install a magnetic lock.

In 423 pages, with 758 photographs and illustrations, I show you how to make some really swinging profits by installing hinges, butts, closers, floor checks, over head concealed closers, panic hardware, locks, latches, dust-proof strikes, new doors, frames and electronic access control.

Photograph-after-photograph, illustration-after-illustration and chapter-after-chapter makes, I believe, *Aluminum Stile Door Service and Repair* the book to have.

Mail in coupon below OR fax coupon to 630-837-1210



☐ **YES!** Send me the
**Aluminum Stile Door
Service And Repair**
for \$199
plus \$8 for shipping and handling.

Orders must be paid in U.S. funds.
\$20 foreign shipping rate applies.

Select payment Method:

- ☐ Check ☐ VISA ☐ MasterCard
☐ Discover
☐ American Express ☐ Money Order

Order Total _____

Card Number _____ Exp. Date _____

Signature (required) _____

Name _____

Shop Name _____

Address (no P.O. boxes) _____

City _____ State _____ Zip _____

Phone _____

E-Mail (optional) _____

Copy or clip this coupon and send with payment to:

The National Locksmith • P.O. Box 77-97592 • Chicago, Illinois 60678-7592

OR fax credit card orders to (630) 837-1210

OID 11/04

The National Locksmith® 2004 Price Survey

Well, this years Price Survey is very interesting. For the first time many of the average prices have fallen. I believe this phenomenon can be contributed to one of two things, maybe even both; a very poor economy, or greater competition.

There is no doubt that the economy has not fully recovered. We hear it all the time how much slower many locksmiths are. On the flip side, we also hear that some are going gangbusters, having record profits. It's all very confusing.

As we have always said, your physical location will greatly affect the charges you can demand. What one proprietor can charge in terms of services can be radically different than what another in a different location can.

The purpose of this price survey is not to tell you what you should be charging. This chart is to let you know if your business is operating on the "high" side, "low" side or "about average" in comparison to your fellow locksmiths from around the country.

The National Locksmith Price Survey: 2004

	Avg.	High	Low	Last Yr.
Service Charges				
Daytime Service Call Rate	\$42.50	\$75.00	\$20.00	\$45.00
Nighttime Service Call Rate	\$55.00	\$90.00	\$25.00	\$55.00
Service Hourly Rate	\$45.00	\$75.00	\$25.00	\$45.00
Key Duplicating				
American Single Cut	\$2.50	\$5.00	\$1.50	\$2.25
American Double Cut	\$3.00	\$9.00	\$1.50	\$3.25
Foreign Single Cut	\$3.50	\$10.00	\$1.50	\$3.50
Foreign Double Cut	\$3.75	\$12.00	\$2.50	\$3.77
Transponder Key	\$25.00	\$45.00	\$25.00	\$30.00
Flat Steel	\$5.25	\$9.50	\$3.00	\$5.10
Flat Steel Double Cut	\$5.00	\$12.00	\$4.00	\$5.48
Tubular	\$5.00	\$12.00	\$3.50	\$5.07
Bit Key	\$7.50	\$12.50	\$3.75	\$7.20
Safe Deposit Box	\$7.50	\$20.00	\$5.00	\$9.80
High Security	\$15.00	\$20.00	\$11.50	\$15.20
Bes	\$2.50	\$7.50	\$3.00	\$4.80
Key From Broken Original	\$5.00	\$25.00	\$2.00	\$6.16
Lock Installation				
Deadbolt Installation	\$25.00	\$65.00	\$20.00	\$42.50
Key-in-Knob Installation	\$25.00	\$65.00	\$20.00	\$42.50
Mortise Lock Installation	\$75.00	\$125.00	\$40.00	\$82.00
High Security Strike Installation	\$20.00	\$40.00	\$15.00	\$27.50
Adams Rite Installation	\$85.00	\$150.00	\$40.00	\$85.00
Re-Key/Change Combination/First Key				
Key-in-Knob	\$7.50	\$25.00	\$8.00	\$10.15
Rim or Mortise Cylinder	\$7.50	\$25.00	\$8.00	\$10.15
Rim or Mortise Cylinder				
High Security	\$15.00	\$32.50	\$6.00	\$19.00
Pick Open Cylinder	\$10.00	\$30.00	\$5.00	\$10.25

	Avg.	High	Low	Last Yr.
Each Additional Key	\$2.50	\$12.00	\$1.50	\$3.50
Bit Keys	\$12.00	\$30.00	\$4.50	\$12.75
Best	\$15.00	\$25.50	\$3.25	\$15.00
Safe Deposit Box	\$15.00	\$40.00	\$8.00	\$22.00
Locker Lock	\$15.25	\$30.00	\$7.50	\$15.25
Tubular Lock	\$15.00	\$35.00	\$4.75	\$17.00
Auto Locks				
Fit Key to American Vehicle (Ignition)	\$50.00	\$95.00	\$45.00	\$80.00
Fit Key to American Vehicle (Door or Trunk)	\$50.00	\$60.00	\$35.00	\$50.00
Fit Key to Foreign Vehicle (Ignition)	\$60.00	\$90.00	\$30.00	\$60.00
Fit Key to Foreign Vehicle (Door or Trunk)	\$45.00	\$65.00	\$25.00	\$45.00
Fit Key to GM Vats	\$100.50	\$250.00	\$75.00	\$162.50
Originate Transponder Key	\$150.00	\$250.00	\$150.00	\$175.00
Program Transponder on American Vehicle	\$75.00	\$90.00	\$45.00	\$67.50
Program Transponder on Foreign Vehicle	\$75.00	\$110.00	\$45.00	\$77.50
Pull GM Steering Wheel	\$30.00	\$100.00	\$25.00	\$55.00
Pull Airbag	\$75.00	\$150.00	\$50.00	\$75.00
Pull Telescoping Wheel	\$60.00	\$125.00	\$45.00	\$62.50
Open American Vehicle	\$25.00	\$75.00	\$20.00	\$35.00
Open Foreign Vehicle	\$25.00	\$75.00	\$20.00	\$35.00
Motorcycle Locks				
Originate Motorcycle Key	\$50.00	\$125.00	\$35.00	\$80.00
Make First Key By Code				
American Single Cut	\$7.50	\$25.00	\$5.00	\$10.50

	Avg.	High	Low	Last Yr.
American Double Cut	\$9.50	\$30.00	\$6.00	\$14.40
Foreign Single Cut	\$10.00	\$30.00	\$5.00	\$15.45
Foreign Double Cut	\$12.00	\$30.00	\$6.00	\$15.00
Foreign Sidewinder	\$30.50	\$85.00	\$15.00	\$42.50
Flat Steel	\$15.00	\$40.00	\$7.50	\$17.35
Flat Steel Double Cut	\$16.00	\$45.00	\$10.00	\$24.00
Suitcase/Briefcase	\$7.50	\$25.00	\$5.00	\$12.25
Tubular	\$20.00	\$45.00	\$10.00	\$20.00
Safe Deposit Box	\$20.00	\$45.00	\$15.00	\$25.00
Motorcycle	\$18.00	\$35.00	\$9.75	\$18.00

First Key

By Impression	\$15.00	\$55.00	\$10.00	\$25.25
By Reading	\$15.00	\$55.00	\$10.00	\$25.25

Padlocks

Combination by Code	\$7.50	\$25.00	\$4.50	\$10.15
First Key Pin Tumbler	\$7.50	\$25.00	\$5.00	\$12.60
First Key Wafer	\$10.50	\$25.00	\$5.00	\$12.50
Pin Tumbler by Code	\$10.50	\$25.00	\$5.00	\$12.50
Key Stamping Per Line	\$1.50	\$5.00	\$0.50	\$0.75
Best First Key	\$10.50	\$25.00	\$5.00	\$12.50
High Security First Key	\$20.00	\$45.00	\$10.00	\$20.00

Door Closers

Overhead Closer Installation	\$50.00	\$95.00	\$30.00	\$55.00
Concealed Closer Installation	\$75.00	\$150.00	\$35.00	\$85.00
Floor Closer Installation	\$150.00	\$250.00	\$70.00	\$150.00
Overhead Closer Adjustment	\$25.50	\$75.00	\$20.00	\$47.50
Floor Closer Adjustment	\$50.00	\$80.00	\$30.00	\$55.00

Exit Devices

Panic Bar Installation (Single Door)	\$80.00	\$125.00	\$40.00	\$85.00
---	---------	----------	---------	---------

	Avg.	High	Low	Last Yr.
Panic Bar Installation (Double Door)	\$155.00	\$250.00	\$75.00	\$155.00
Vertical Rod Installation (Single Door)	\$125.00	\$200.00	\$70.00	\$125.00
Vertical Rod Installation (Double Door)	\$225.00	\$400.00	\$125.00	\$225.00
Alarmed Exit Device Installation	\$75.00	\$125.00	\$40.00	\$75.00

Safes

Drill Locked Fire Safe	\$100.00	\$250.00	\$75.00	\$125.00
Drill Locked Money Safe	\$150.00	\$500.00	\$125.00	\$250.00
Drill Locked Vault Door	\$250.00	\$500.00	\$150.00	\$300.00
Drill Floor Safe	\$125.00	\$200.00	\$75.00	\$135.00
Manipulate Locked Safe	\$125.00	\$250.00	\$75.00	\$125.00
Change Combo (Key Change)	\$25.00	\$60.00	\$20.00	\$35.00
Change Combo (Hand Change)	\$35.00	\$70.00	\$20.00	\$40.00
Repair Door on Fire Safe	\$50.00	\$95.00	\$30.00	\$62.00
Repair Door on Money Safe	\$60.00	\$100.00	\$40.00	\$60.00
Repair Vault Door	\$100.00	\$150.00	\$50.00	\$100.00
Repair Floor Safe	\$30.00	\$50.00	\$25.00	\$35.00
Move Safe	\$125.00	\$250.00	\$75.00	\$125.00
Install Floor Safe	\$125.00	\$250.00	\$75.00	
Anchor Safe to Floor	\$50.00	\$100.00	\$25.00	

Electrified Security

Electric Strike Installation	\$75.00	\$175.00	\$50.00	\$85.00
Electromagnetic Lock Installation	\$80.00	\$250.00	\$50.00	\$80.00
Electrified Hinge Installation	\$100.00	\$125.00	\$40.00	\$50.00
Electrified Lock Installation	\$80.00	\$125.00	\$40.00	\$80.00
Push-Button Key Reader Installation	\$70.00	\$100.00	\$40.00	\$70.00
Prox Card Reader Installation	\$90.00	\$150.00	\$50.00	\$90.00

TNI

FASTRACK

Hardware Inc.



Koala Corporation
Manufacturers of child
care products

Yale®



Norton®
Powermatic Door Controls



Alarm Lock Systems Inc

LCN®

Same Day Shipping

KROY®
ADA Regulatory Signs

1-800-458-8707 Fax 800-667-8701

We accept Visa, Mastercard
and American Express

Email: sales@fastrackhardware.com
www.fastrackhardware.com



by
Michael Hyde
&
Brook Francisco



2003 Toyota Matrix

— Part 2 —

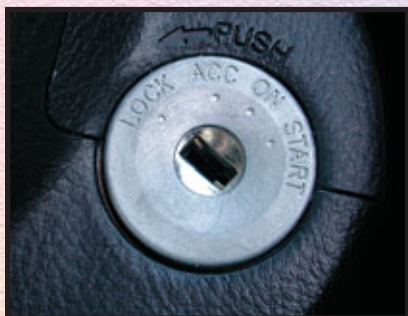
A new body style, but no transponder

In the last installment we covered the door lock. This month we conclude with the ignition lock, trunk lock and glove box lock.

IGNITION LOCK



1 The ignition lock cylinder is very similar to other Toyota ignitions, which are called “Active” retainer locks. Which means the retainer will depress when a key is turned to the correct position.



2 This car does not have a transponder system.



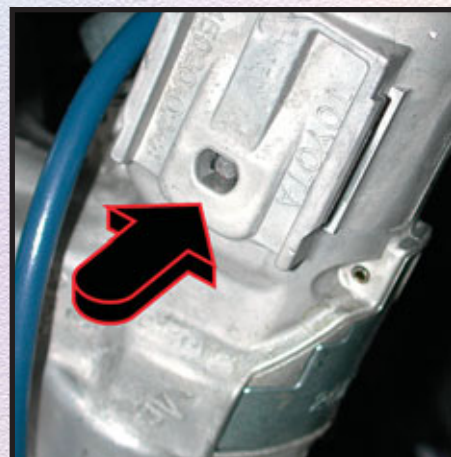
3 The bottom section of the plastic steering column shroud must be removed to depress the lock cylinder retainer. There is a single screw that must be removed.



4 On each side of the front section of the shroud is a screw that must be removed. You may need to rotate the wheel to do this.



5 The lock assembly is exposed once the shroud is removed.



6 Insert a working key and rotate to the “ACC” position to depress and remove the lock cylinder. If you do not have a working key, the ignition lock will have to be drilled and replaced.



7 The ignition lock removed.



8 In order to disassemble the ignition lock you will need to remove the Tru-Arc ring on the rear of the lock cylinder.



9 There are 2 roll pins that secure the ignition face cap.



10 One side is easily reached by inserting a pointed punch behind it and forcing it out.



11 The other roll pin is not exposed and you must drill a small hole on either side of it and pry out the roll pin. Take your time and aim accurately when drilling.



12 Once the roll pins are removed you can slide off the ignition lock cylinder face cap and slide out the cylinder plug.

Lightweight winner.



Kett's new KS-221 cuts plastic, aluminum, mild steel and more.

Now you can cut plastic up to 1/4" thick, aluminum to 1/8" and mild steel to 18 gauge with one rugged, portable power saw. Weighing just 5 lbs., Kett's new KS-221 Panel Cutting Saw maneuvers easily and cuts quickly and quietly. It's perfect for cutting gutters, siding, autobody panels and sign making materials. Because the KS-221 cuts clean, without burrs or burn, you can also save valuable fabricating time!

Powered by a rugged 120 volt AC, 4.5 amp, 2500 RPM double-insulated electric motor.

KETT

Write today for free bulletin

The Kett Tool Company
5055 Madison Road
Cincinnati, OH 45227-1494
(513) 271-0333
FAX: (513) 271-5318



"SuperTuff" high security fire safes without the Price Tag!

Now capture both the Residential and Business marketplace with our new inexpensive line of high security fire safes.

- The SuperTuff is designed for businesses and homes needing more burglary protection without the intimidating size and cost.
- Steel reinforced composite construction; one hour fire rating; expandable fire gasket; U.L. group 2 combination lock; high quality adjustable hinges; 3 way boltwork (on 3219+); dual & electronic locking available; optional glass reloading system.
- Custom interiors & colors available.

For a full list of our product line, or an authorized INKAS® distributor in your area please visit our website.

NOW LOOKING FOR NEW DISTRIBUTORS & DEALERS IN YOUR REGION

1 877 913 7233 • WWW.INKAS.CA



13 The ignition lock cylinder plug contains all 10 tumblers in 5 chambers.

TRUNK LOCK



14 The trunk lock cylinder is to the upper right of the license plate frame.



15 There is a plastic liner on the interior side of the trunk lid that must be removed.



16 It uses the standard push-in style clips that can be removed and re-used with a little care. Set the plastic panel down in the back of the car, so it does not fly away or get run over by a passing bus.



17 A look at the complex inner workings of a hatchback.



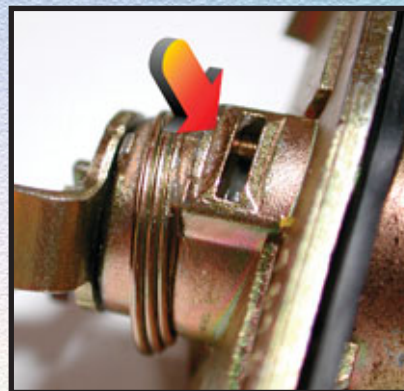
18 Two 10mm bolt nuts secure the trunk lock. Boy it sure is great not to have to remove any taillight assemblies to get the trunk lock cylinder out.



19 The trunk lock has a large opening on the bottom so you can see all the tumblers.



20 There is a set of numbers stamped into the trunk lock. It is not a code number, but it might be your lucky lottery numbers. The face cap must be removed to disassemble the lock. The cap is notched on both sides.



21 There is a cavity in the back of the lock cylinder housing where normally a plug retaining wedge would be used, but that was left empty from the factory.

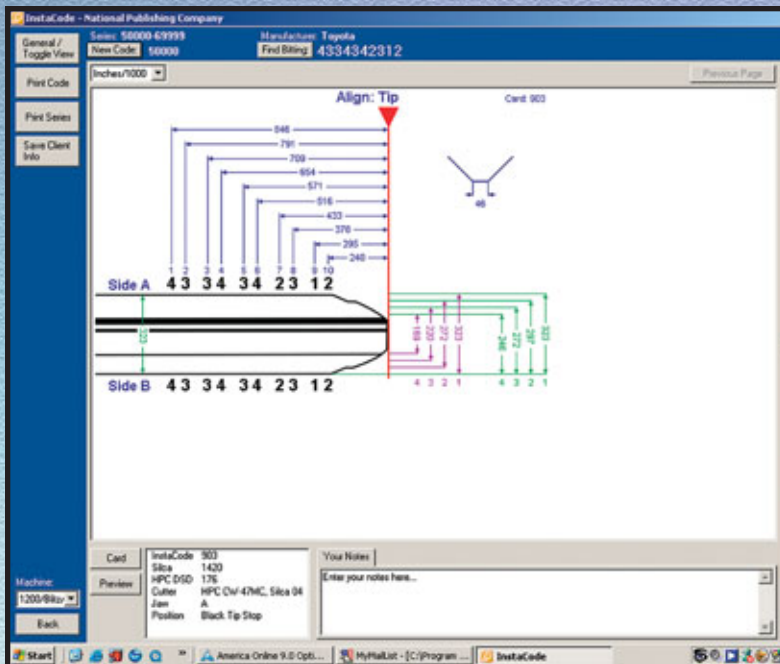


22 The trunk lock cylinder plug contains 8 out of 10 tumblers in positions 3 through 10. The spot for the Valet tumbler is not used on this car.

GLOVE BOX LOCK



23 There is no lock cylinder for the glove box.



SPACINGS:

- 1 - .846
- 2 - .791
- 3 - .709
- 4 - .654
- 5 - .571
- 6 - .516
- 7 - .433
- 8 - .378
- 9 - .295
- 10 - .240

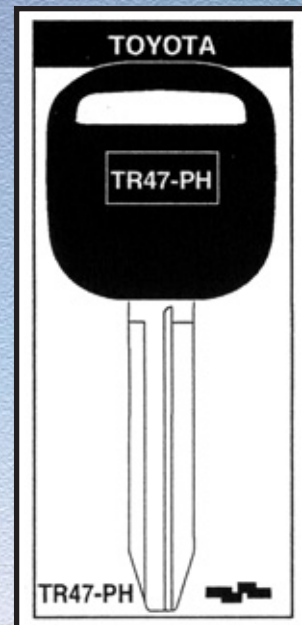
DEPTHS:

- 1 = .323
- 2 = .297
- 3 = .272
- 4 = .246

TUMBLER

LOCATIONS:

- Ignition Lock: 1 - 10
Door Lock: 3 - 10
Trunk Lock: 3 - 10



MAKING THE FIRST KEY:

Well this could not be any easier.

Method #1 - Remove passenger door lock and read code stamped on lock and make a code key.

Method #2 - Disassemble a door or trunk lock and then you will have 8 of the 10 cuts in positions 3 through 10. Progress the remaining cuts in the ignition for a complete key. Software programs like InstaCode make this much easier.

VITAL STATISTICS

Manufacturer: Toyota
Code Series: 50,000 - 69,999
Key Blanks: Ilco: X217, Ilco EZ: TR47P
Jet: TR-47PH
Number of Cuts: 10 • M.A.C.S.: 2
Key Gauged: Tip
Center of First Cut: .846
Cut to Cut Spacings: .045
Cut Depth Increments: .026

TNL

Convenience. The new series of SlideGuard and FixtureGuard locks from KCS. Designed to secure any of your cabinet and sliding door or window openings. With over a dozen locks in the series, the Convenience series locks become the obvious alternative to ensure maximum flexibility and convenience in your product mix. Add an easy to use double-sided reversible key, and the choice is clear. One Key. One Company. Multiple solutions. Convenience from Key Control Specialists.

(800) 397-4631 or (702) 454-9888



Available at your local distributor ...



or online at www.KeyControlSpecialists.com

CORNER

BEGINNER'S

Corbin Extra Heavy Duty Knob Malfunctions



by
Ken Holmlund

Like all brands of locks, the Corbin Extra Heavy Duty locksets often encounter malfunctions that are common, and have simple solutions for once you recognize the cause. What I want to cover here is some of the more common problems you may find in the field and how to fix them.

One of the most common problems I see is the problem of not being able to remove the key from the cylinder. Several things can cause this to happen, including not cleaning out the old master pins before installing a new master keyed plug. The only solution to this is to remove the plug from the shell and remove the old master pins.

Another potential cause of key removal problems includes poorly cut keys with possible sharp edges on a cut or two, causing the key to cut into the pins. Remove the plug, take the key

out and file the edges down to make a smooth working key.

Corbin also has a couple of inherent designs that are unique to their style of locks and cylinders that can cause a problem. One is that the driver can be installed incorrectly and when the key is turned it will turn 180 degrees and lock into place. You can unlock the door but the key can not be removed because it is trapped 180 degrees from the bible and has no way for the pins to move as the key is removed. To correct this problem, remove the knob from the lock and turn the key 180 degrees and replace the knob. This is a problem most common to the entry function lock.

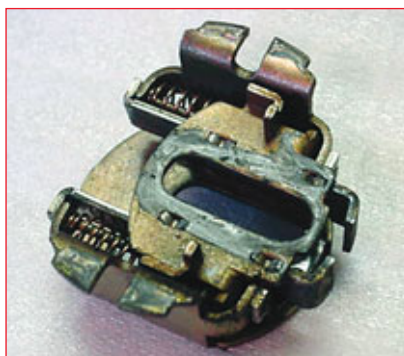
Another potential problem I will cover is when the plug retainer cuts into the shell, (*see photograph 1*). This doesn't allow the pins to line up with the chambers so the pins cannot move freely. The cause of this problem

appears to be people opening the lock and pulling on the key to open the door at the same time. The only acceptable cure for this problem is to replace the shell or the cylinder itself. I suggest keeping a couple of each style and size of shells for this very problem, as it is very common and if you work with Corbin very long you will find it to be something you have to work with on a regular basis.

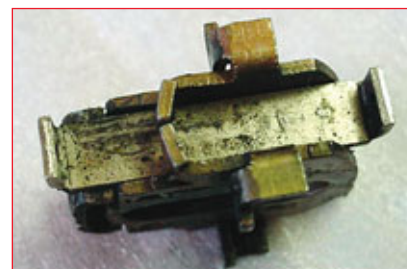
Another common problem is that the lock becomes very hard to turn, usually in the clockwise direction. If this problem exists even when the door is open, the most common cause is a problem with the latch retractor, (*see photograph 2*). Sometimes the problem is just that the retractor needs to be lubricated, because it is metal moving on metal and is easily solved without replacement parts. The problem can also be caused by a bending of the slides that allow the retractor to move in and out, (*see photograph 3*). When this happens I suggest



1. Plug Retainer Cuts into Shell.



2. Latch Retractor.



3. Bent Slide on Latch Retractor.

replacing the retractor with a number 142F92 sub frame and retractor. I have tried to straighten the slides, but have not found that to be an acceptable solution since they quickly bend again and the problem reoccurs.

The classroom function knoblock is often locked by having two small ball bearings that move in and out on a last cam, forcing the ball bearing into a hole in the throat of the exterior part of the lock. These ball bearings tend to disappear when the locks are taken apart. The ballerinas are available from Corbin and the replacement number is 227F85, (see photograph 4). Using the wrong size ball gearing will not do the job.



4. Ball bearings.



5. Drivers attached to Back of Plug.

On occasion you will be asked to change the keyway in a lock and will find the drivers are attached to the back of the cylinder, (see photograph 5). It is not possible to remove the drivers and use them on the new version of cylinders, so replacement of the driver will be required. Two main replacement drivers will fill most of your needs. One is the horseshoe style used primarily in

Bonding Information!!

You are invited to purchase a \$15,000 Bond Certificate and Bond Card along with your subscription. For a \$17.00 charge you will receive a Certificate and Card personalized with your name.

Previously, we could only Bond the individual subscribing to *The National Locksmith*. Now, however, we are able to Bond any of your employees as well as you, the actual subscriber. These additional personalized Bonds are available at \$25.00 each.

If you already have a Bond, you will receive notice to renew your bond. You will receive this notice in the mail several months before your Bond expires.

New subscribers: To receive a Bond, please follow the instructions below.

To order bonds, send a sheet with your name, address, city, state, zip and phone number (or that of the person to receive the bond), **include a check or money order** for the appropriate amount, and mail to:
The National Locksmith
P.O. Box 77-79592
Chicago, IL 60678-7592.

OID-12/04



The National Locksmith Home Study Course On: MANIPULATION

By Robert Sieveking

This home study course guides you on a step-by-step process, teaching you everything there is to know about manipulation. When you have learned this skill, you will be able to open locked safes by feel and touch alone!

Manipulation allows you to open the combination lock without drilling, and without doing any damage at all to the safe.

Other courses cost hundreds of dollars. Some require that you travel to another city and pay for hotels, meals and transportation. Plus, your learning experience is limited to the time you spend in class. With our Manipulation Home Study Course you learn at your own pace, in complete privacy.

After each step, you take a test to measure your understanding!
LOWER PRICE! ONLY \$49.95! (Formerly \$85.00)

Buy it in the online store!
TheNationalLocksmith.com

Clip or copy this coupon and return with payment and copy of valid locksmith I.D. to
The National Locksmith • P.O. Box 77-97592 • Chicago, IL 60678-7592.

YES! Send me _____ copies of the MANIPULATION Home Study Course at \$49.95 each. Add \$8 Shipping & Handling

CHECK PAYMENT METHOD: ☐ Check Enclosed For \$ _____

OR Charge My ☐ VISA ☐ MasterCard ☐ Discover ☐ American Express

Credit Card Number _____ Expiration Date _____

Signature _____

Your Name _____

Shop Name _____

Address (No P.O. Boxes) _____

City, State, Zip Code _____

Phone Number (_____) _____ Orders outside continental US, include \$20 extra.

OID-12/04



6. Horseshoe Driver.



7. Driver with Post and Lazy Cam.



8. Drivers Fitting into Back of Plug.



9. Spindles-Two Part.



10. Caps that Can Bend.

entry function locks. The number for this driver is 144F29, (*see photograph 6*).

The second driver is one with a post and rotating lazy cam. The part for this driver replacement is 312F34, (*see photograph 7*). The spindle spring to hold it in place is 312F23. Both of these drivers will fit into the slot on the back of the cylinder, (*see photograph 8*). This allows you to fit the customer's lock with their needs, saving them the costly replacement of a lock.

A frequent problem with classroom function locks that do not use the ball bearings in the throat I spoke of earlier is the problem of not being able to lock the door. The customer will comment that the door cannot be locked even when the key is turned in the locking direction, which is usually clockwise. The lock will be in the locked position, but when the key is turned back to the removal position, it will be unlocked again. My experience with this problem tells me that the spindle has become gummy and needs to be cleaned and lubricated. If it needs to be replaced, a couple of spindles are available; they are Corbin numbers 387F93 and 387F95, (*see photograph 9*). This spindle has an incline mechanism that turns and pulls the rollback into a slot in the case to lock the lock. If it cannot move freely, the lock will not stay in the locked position.

Sometimes someone will get very rough with a lock and bend parts inside the unit. One of the more common parts to bend is the cap, (*see photograph 10*). When this part is bent badly enough it will separate and becomes almost unusable. I have straightened them and reused them in a lock, but then made sure I got a replacement and installed it in the lock as soon as possible. The replacement part number is 24F93.



11. Knob Shank.



12. Knob Fastening Ring.



13. Outside Knob Retainer.



14. Retainer for Inside Knob.



15. Spring for Retainer.



16. Thimble Wrench.

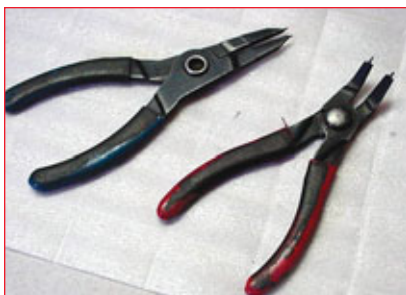
I have also encountered several bent knob shanks, (*see photograph 11*). Again, I recommend replacing the part with the correct replacement. Several numbers are involved here, including the 168F71, 270F24, 24F92, 19F30, 70F20, and the 72F44. Each has a specific application and do not interchange. If you have to replace a knob shank, get the correct one for the function of the lock.

Several parts should be carried as stock by anyone planning on working on these locks. I suggest keeping in inventory:

- The knob fastening ring, number 219F80, (*see photograph 12*).
- The outside knob retainer, number 19F01, (*see photograph 13*).
- The retainer, number 18F91, (*see photograph 14*).
- The spring, number 18F92, (*see photograph 15*).

These are in addition to the before mentioned replacement parts.

How do you tighten the nut to keep the lock tightly attached to the door? Some use pliers but that can leave ugly scars in the finish of



17. Tru-Arc Pliers.



18. Latch Bolts.

the nut. Corbin makes a thimble wrench that does the job and is made specifically for Corbin knobs. It is part number 300F68, (*see photograph 16*). I suggest having a few of these available and maybe even giving one to maintenance people if they do not have a way to tighten the nut. It helps the PR part of the job and shows them you are concerned about helping them do their job better.

You will need tru-arc pliers to remove the knob fastening ring and the retaining ring on the back of some cylinders (*see photograph 17*). These are available from Corbin or from most locksmith suppliers. Other tools you will need will include screwdrivers, both straight and Phillips styles, needle nose pliers and other common hand tools.

You need to also be aware that Corbin uses several styles of latch bolts, and they do not all interchange, (*see photograph 18*). They may look similar, but using the incor-

rect bolt could prevent the latch bolt from dead latching and thereby jeopardizing security. Check before installing the bolt to be sure.

This article by no means covers all the possibilities you will encounter in the field. I have tried to cover some of the more common ones I have found in my 20 plus years of working with Corbin, primarily in the schools of Eastern Montana.

I would like to thank the customer service department of Akron Hardware for their help with the parts numbers and the applications. They carry a full assortment of the parts I mentioned and are more than helpful if you should need advice. They can be contacted at 1-800-321-9602. Their fax number is 800-328-6070.

For more information on Corbin contact: Corbin Russwin Architectural Hardware; 800-543-3658 or 704-283-2101; Fax: 800-447-6714; www.corbin-russwin.com. **TNL**

SCHLAGE • WEISER • ARROW • CAL-ROYAL • KWIKSET • DEXTER

ONE CALL WILL GET YOU THIS AND MORE!!

1-800-848-1577

SCHLAGE MONARCH Kwikset
Exit Devices & Door Hardware

SIMPLEX PRO-LOK IVES WEISER
ADAMS DON-JO DEXTER LOCK
RITE AMERICAN LOCK COMPANY Comp ASSA

TET Yale Master ilco
LAB MAG Corbin Russwin HPC

VON DUPRIN ARROW
DETEX LCN CLOSERS hes

AVAILABLE AT:

ZIPF LOCK COMPANY

P.O. BOX 935 COLUMBUS, OHIO 43223
1-800-848-1577(Nationwide) 1-800-228-6320 ZipFAX®

We accept MasterCard, Visa and Discover credit cards.

CHICAGO • NATIONAL CABINET • TIMBERLINE • DETEX • HPC

• LCN • VON DUPRIN • FORT • LAB • MONARCH • MASTER • IVES • LOCKNETICS • DON-JO • ILCO • HES • KRYPTONITE • PRO-LOK •

THE Lighter SIDE

Open Up



Telephone!" I said, poking Don in the ribs to wake him. Through half-closed eyes, I peered at the bright red digital numerals on the bedside clock. 4:20. Don grumbled his way out of the tangle of bed-covers and staggered blindly into the bathroom, where his cell-phone continued to bounce about on the tile counter top, cheerfully playing its metallic little tune.

"Yeah. A-1 Lock & Key," he said. "What kind of vehicle? Where are you located? Give me about fifteen minutes, and I'll be there!" Muttering something unintelligible under his breath, he splashed cold water on his face and reached for his clothes.

Another day had begun in the life of a 24/7 locksmith. When Don wheeled his service van up to the convenience store, the lady was getting into her just-opened automobile. A quick visual appraisal told Don what had happened in the thirteen minutes since she'd called him. Someone had broken out one of her windows.

"I'm sure they were trying to be helpful," Don told me later over our breakfast coffee, "But they picked the wrong window." "Don't tell me," I said, remembering a similar incident a few weeks earlier. "Yep, the little triangular 'butterfly' window." "The one that costs an arm and a leg to replace? How awful for

her." "Yeah," Don replied, looking about as sad as an undertaker at a ten thousand dollar funeral.

"She apologized for not waiting for me to get there, but a couple of guys offered to help for free, and she was in a hurry." "I hope she at least paid your trip charge," I said. "I didn't have the heart to ask her to. You should have seen the look on her face when I told her how much Tim Blakely had to pay for the same kind of little window, last month. When she was able to breathe again without the brown paper bag, she asked what I would have charged to get her in. I thought we were going to lose her that time, for sure. I couldn't help feeling sorry for her. In fact, I even gave her one of our 'get a free key' cards. I think we've got a faithful customer in the making, there."

Things seem to run in cycles with our business, and that day proved to be no exception. Gremlins were obviously at work all over town, tossing people's keys into their cars, just as they slammed their doors shut and locked. "Got a lockout at the post office," I called out as I hung up the phone. "Bob Lindsey. 1998 Pontiac."

"Again?" one of the guys called back. "I just got him in that car at the barber shop about an hour ago. What's going on with him, today?" "That's what I

asked him. His wife called a minute ago from the grocery store parking lot. Don's on his way to get her car open, now," I added. "You're kidding," Harold chuckled. "Fraid not. Now I'm afraid I started something. Me and my big mouth. I told Bob about his wife's lock-out and he asked me not to mention anything to her about his knowing. He wants to see how long it'll be before she tells him."

Bob needn't have worried. When Don returned he said Mary Lindsey mentioned trying to reach Bob before calling us. She'd left a message on their answer-machine about being locked out. "By the way," he added, "She said if I saw her husband again, I could tell him it was too late to keep his lock-out a secret. She ran into a friend in the grocery store who had seen me getting Jay into his pick-up in front of the barber shop earlier, and she couldn't wait to tell Mary about it." When I mentioned Bob's second lockout of the morning, Don shook his head in bewilderment. "Can you believe neither of them owns a spare set of keys?" he said. "I'd like to think they'd come in and get a couple of sets made, but I don't know. Some people seem to enjoy living dangerously."

"Speaking of living dangerously," I injected, "You need to call on Mrs. Carmichael and see if you

can help her with security.” “How come?” “I hear someone entered her house the other night and took a bunch of stuff while she was sleeping.” “Do they know who did it?” “No. The guy took her credit cards, some checks from her check book, and a coin collection that was her husband’s. Apparently, he was in the house for quite a while, meticulously going through her desk and purse, just a few feet from where she was sleeping. Another scary thing is, they have no idea how he got in, unless he knew how to pick open locks. There was no sign of forced entry, and all the doors and windows were locked.”

“She’s lucky she didn’t wake up and startle him.” “Police say that’s the most dangerous kind of criminal—one who will come in when the home-owner is there and spend a good bit of time going through things. They usually know pretty much what they’re looking for, and they’ll do ‘most anything they have to, to get it.’”

“The craziest part is, the guy bought some stuff on her department-store credit card, where their video camera got a clear shot of his face. Then he went to the bank and tried to cash a check for a couple thousand dollars, and their videos caught him, too.” “Did he clean out her account?” “Not at first. She didn’t have that much in her account, so the bank wouldn’t cash it, but a while later he made a deposit to her account of about three thousand dollars, in the form of a couple of checks he’d stolen from other people’s check books. Then he presented her check again, and got the two thousand dollars cash he was after.”

“And nobody caught him?” “It looks like there’s not much chance of that.” “How come?” “As I mentioned, they got the guy on video camera at the store and again at the bank, but nobody could identify him from the video or mug shots on file, and the police admitted this kind of crime isn’t considered top priority, when they’ve got a mile-high stack of murders and assaults to follow up on.

As you can imagine, Mrs. Carmichael is a nervous wreck. She wants you to advise her about increasing security around her house.” “Why don’t you call her and see if I can come by sometime this afternoon? I hate to let this wait.” I glanced at the clock. Almost noon. I was reaching for the phone to call her, when it rang. It was a call from a small town about sixty miles away. We’re the closest locksmith to them, and they had double-troubles—lost keys and little money.

“If you can remove the passenger door-lock and bring it in to our store, that’ll be the least expensive way for us to make you a new key,” I advised them. “You’re open 24-hours a day, right?” the man asked. “No. We take emergency calls only, after hours,” I said. “So, what time do you close

HOMELAND SECURITY PROMOTION

Buy 3 Gardall Safes at a
great price and get the
rest for FREE...

- Vinyl 6' x 2' banner
- Carpeted safe display stand
- Wall poster
- FREE promotional literature



Homerack-0-0

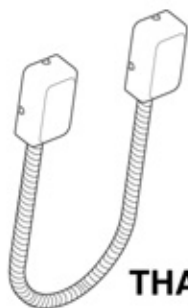
Contact your Gardall Distributor
for price and availability.


Gardall Safe Corporation

“The Locksmith’s Safe Company”



Armored Door Loops



More sizes: 1/4" & 3/8".

More lengths: 18, 24",
30", 45" & 60".

More colors: Aluminum,
Duro, Gold, Black & White.

THAN ANY OTHER BRAND!

**Now Available: Keedex K-DS
All Stainless Steel Door Loop.**

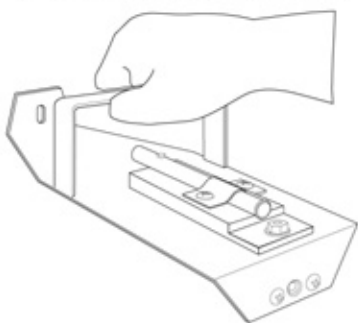


Weldable Gate Boxes

With more than 100 different models available, Keedex has a solution for your gate lock installation. Keedex Weldable Gate Boxes are available for cylindrical locks, deadbolts, mortise locks, push-button locks, lever locks, hotel locks, electric strikes and more.



The Door Laser



**The Affordable
& Effective Tool
For Core Drilling
Doors.**

**Laser Sight For
Accurate Drilling.
1/4" Bit For Pilot
Hole Included.**

**Available From
Your Distributor.**



Keedex, Inc.
12931 Shackelford Lane
Garden Grove, CA 92841
714-636-5657
Fax: 714-636-5680
e-mail: info@keedex.com
www.keedex.com

**Call or write today
for your free catalog!**

the shop?" the man asked. "Five o'clock, sharp," I answered. He thanked me and hung up.

Calls kept coming in for auto lock-outs, house lock-outs, lost keys, keys broken off in locks. It seemed everybody in town had gone key-crazy. One call resulted in total frustration, until the car owner finally told our locksmith that when he'd broken the tip off inside the ignition, he'd tried to fix it by squirting Super Glue into the keyway and inserting the free end so it could "bond" with the tip, in hopes of pulling the key out, intact. Needless to say, nothing was going anywhere, in that situation.

"Reminds me of something Ted (a former employee) used to say: 'Too bad there's no school for stupidity!'" Don quoted. As the afternoon drew to a close, everyone sighed and began to straighten the workbenches.

Four fifty rolled around. Four fifty-five. Two men walked toward our front door carrying something large between them. "What the heck is that? A car door they're bringing in?" Don muttered. "Yeah. I was wondering what they were doing," one of the guys said. "They've been out there in the parking lot about an hour, trying to get the door off their car."

"Well, we did make it," one of the men said, grinning at the clock as they came through the door. "I called from Carrizo Springs," he announced proudly. "You said if we'd bring in the passenger door, you could make a key, cheap. Well, here it is." Don glanced my way, scowling. "Don't look at me," I said. "I told them to bring the door LOCK in. I also told them we closed at five."

After learning they'd paid somebody to tow them in and then spent all that time getting the door off the vehicle, Don didn't have the heart to tell them the price they expected didn't include us taking the cylinder out of the door. And he didn't mention the fact that "closing at five, sharp" didn't mean we stayed open past five for customers who squeaked in at four fifty-nine and a half. He just went ahead and made them a key for the cheapest price.

The day ended with something that makes locksmithing worth while. This was the day the police chief called, just after supper, asking Don if he'd mind going out to the local movie theater, opening his daughter's vehicle, and sending him the bill. Don agreed, but he was curious.

"How come you didn't call one of your officers to open it for free?" he asked. "You gotta be kidding," the chief said. "There's no way I'd let one of those jokers mess with her vehicle. Just think of the damage they could do!"

Don was still smiling when he woke up the next morning. **TNL**

New Years Sale

Order the Z-Tool System now and soon get all 2005 updating equipment free!

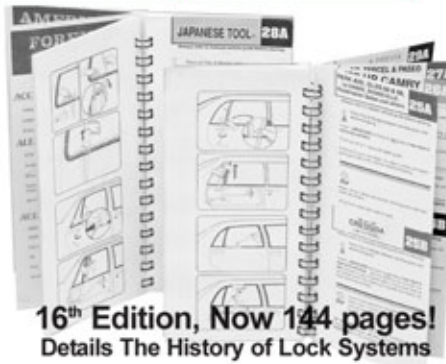
Saves Over

\$75

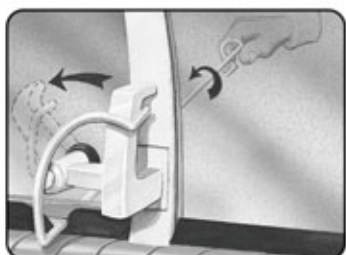
THROUGH FEB. 28



FREE ONLINE SEMINARS
www.Z-Tool.com



The Famous Z-Tool and its sister Inverted Z-Tool



Wing Window Tool: Stainless Double ended, adjusts to various latch sizes. All in one motion compresses lock pin and rotates latch to its opened position.

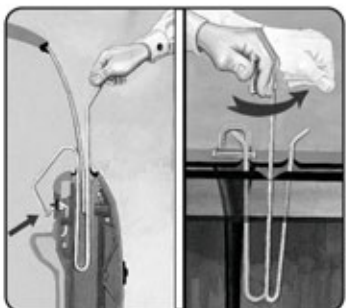
Z-Tool: Stainless w/ depth guides The #1 door cavity tool in the world. The 16th Edition system manual assigns its many uses to over 55% of all models produced. This includes luxury, mid-size, compact and sub compact models whether horizontally or vertically equipped, power activated or not. It truly saves time, money and effort. Extremely versatile!

Inverted Z-Tool: Stainless w/ depth guides The reversed mini-box-hooks allow contact from below lock linkages, latch assemblies, bell cranks and other elusive door-cavity configurations. Making the once tough openings such as Altima, Sentra, Camry's and many others a snap! Double ended for various door widths. Versatile and as easy to use as the famous Z-Tool!

Free, but order an extra



Mercedes Strip: Superior, high strength .080 inch Lexan®. Banded at one end for high security straight shaft lock buttons. Strung the other end for mushroom type lock buttons. Assigned to many more models other than Mercedes.

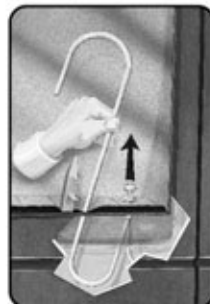


AutoBuster III Tool: Extra Long 9.5" reach For select shielded horizontal models

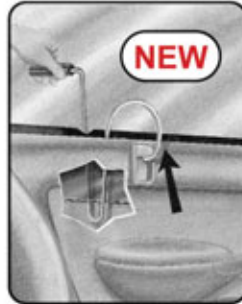
Japanese Tool: Stainless Under-the-Window Tool for select shielded vertical models



Frameless Window Tool Kit: ALL Stainless Only coupled tool that will not break. Other brands have exposed threads which easily break. Comes with two extension tips. One is used to pull inside door handles, the other moves manual buttons and power switches.



Serpent Tool: Stainless Large and small ends for varied door widths.



Flush Mount Tool: Stainless Now you can easily lift flush mounted lock buttons installed on many vehicles.

Z-Tool System Includes Manual, all Stainless Tools and all Accessories

Complete Z-Tool System Only \$234.95 Plus \$12.00 S&H.

Slide Lock Tool Co., Inc. • 1166 Topside Rd. • Louisville, TN 37777
www.Z-Tool.com

1-800-336-8812

FREE ONLINE SEMINARS AT Z-TOOL.COM

C.O.D. ORDERS ACCEPTED



Circle 371 on Rapid Reply

Out of the Closet

STAR SAFE



by
Dale Libby,
CMS

Sometimes a person needs to be a contortionist to work on safes and burglary chests. Being over 6'2" and weighing in at a trim 300 pounds may have it advantages on the football field, but does not necessarily help in awkward situations when working on misplaced safes. By misplaced, I of course mean safes put in strange loca-

tions and not lost. Hiding a safe in the bottom of a closet is actually a good idea if you like groveling on the floor to do the combination, sitting on a pillow for comfort, and then extracting the contents from therein.

The name "STAR" is a popular one in safe circles. It changed to AMSEC years ago, so just the name dates the unit. This particular locked unit was located in an office closet at a large health spa and apartment rental office complex. The office had not used the safe in about 12 years, and they just had to get the vehicle titles located therein.

When quoting a price for opening a safe, it is usually easy. You have a trip charge and an hourly rate. Some safecrackers quote a flat fee for opening a safe, as I did in this case, and I did make money, just not enough. If I had been doing my usual time charge, then the contortions I had to suffer through and the servicing problems would be on the customer's dime, and not mine.

In *photograph 1*, you can see the locked floor safe in the bottom left side of the closet. The metal cover is placed above the



1. Square door Star in the floor safe.



2. Slam puller attached to remove dial and ring.

safe. I had to vacuum a lot of dust, dirt, and debris before I could see the safe head clearly. The bottom of a closet where the safe had not been used is a magnet for grim, filth, dust, paper-clips, old paper and rubber bands. Now on to a newer concept that I thought up.

Recently I was doing some orienteering with map and compass. I have been hiking into unknown areas armed with a Silva Map Compass and a Topo (Topographical) map. It is a lot of fun for me and good exercise too! I got this bright idea about naming directions for drilling on safes by using the 4 major compass points and including the terms clockwise and counter-clockwise (CW & CCW).

I still enjoy the terms Horizontal Left and Horizontal Right and Vertical Up and



3. Templateer shot, bolt facing south or VD.

Vertical Down. When I talk to safemen who know me, they (out of deference to me) use these terms and not the old ones which may be confusing. When working on a floor safe that is flat to the floor, these terms may be a little confusing, so now I am going to do the compass thing (to possibly make it even more confusing). Here is how it would work.

These would be the directions to drill a hole in a precise location for a lock mounted Horizontal Left: drill a hole 1" left of center and 1/4" up. With the center of the dial as the center of a make believe compass, the new directions would be 1" West, 1/4" North. (North would always be towards the dialing index of the dial ring.) Shorthand would be 1" W, 1/4"N.

If there was a situation where the lock could be mounted in any position (N, S, E, or W), the directions might be 1" toward the bolt and 1/4" clockwise (CW). Thus in any configuration of the combination lock, the hypothetical hole would be in the same place as needed as long as the bolt position was known. Just thinking about this. It makes sense to me.

In *photograph 2*, I have attached a slam bolt puller to the

Address <http://www.jlmwholesale.com>

800-522-2940 or North Carolina 800-768-6050

Your Account View Order Grid Entry Log-in Home

JLM WHOLESALE Security Hardware Specialist

Click here for: Door Hardware Access Control Washrooms Automation

Search All Vendors All Classes In Stock Only

Customer Support:

- You Account
- Contact Us
- Company Directory
- Send Us Feedback
- Shipping & Terms
- Catalog
- Who We Are!
- Your Favorites
- Credit App. (pdf)
- Warehouse Specials

► Vendor Quick Link

New Features!

- Product Index
Locate products quicker!
- Track Your Orders
Track online as well as phone/fax orders with JLM.
- Send Us Feedback
We want your input! All comments and suggestions are welcome, positive or negative.

800-522-2940 Midwest

800-768-6050 Southeast

DOOR HARDWARE

Our website is loaded with product pictures, templates, pdf files and installation guides. With a password you can look up past orders, track packages and get customer specific pricing. We offer free UPS ground shipping with online orders!

DON'T HAVE ONLINE ACCESS? No problem! Our two locations offer experienced sales techs to offer assistance and process orders.

www.jlmwholesale.com

JLM WHOLESALE

800-522-2940 Midwest ~ 800-768-6050 Southeast

ADAMS RITE / ALARM LOCK / ALTRONIX / BRADLEY / BREY & KRAUSE / DYNALOCK / ESSEX ELECTRONICS
EXCEL DRYER / FOLGER ADAM / GLYNN JOHNSON / H.E.S. / I.E.I. / IVES / KOALA / LCN CLOSERS / LOCKNETICS
NORTON / PRECISION / ROTON / SCHLAGE / SECURAKY / SDC / SELECT / SIMPLEX / TRINE / VON DUPRIN

Our Website Rocks!

PUSH TO EXIT



4. Hard to remove back cover, screws on the back-side of door.



5. Cover removed showing piston.

S&G Dial. On these older units the dials pull pretty easily with no damage to the lock post or spindle area. These are the first steps to drilling the lock, no matter what the position of the bolt is.

The dial did pull easily and now it was time for me to determine the position of the bolt, so I could attach my S&G template in true Templateer fashion. From the closeness of the dial to the opening handle, I knew that the lock was mounted North or South. From experience and checking Dave McOmie's safe book, I knew that the bolt was South or Vertical Down. In *photograph 3*, you can see the orientation of the template is for a Vertical Down lock. I had trouble attaching the StrongArm Mini-Rig because the bottom-welded shelf was too low. Eventually the hole was drilled at the drop-in position of the fence into the gates of the wheels.

The beauty of this position is that transferring of wheels or numbers is not needed. A small Mag light or an otoscope is all that is required. With the use of the Mini-



6. Bolt handle control, lock, and relock details.

Rig, precise drilling can be accomplished so that you do not damage any moving parts within the lock. I tell the customers that if a new lock is needed, then I will replace the one that I drilled, but if the lock is OK and not damaged, then I will use their old lock. Being price conscious, they always agree to this. Sometimes I sell them a new lock, and sometimes I do not. It depends on the customer, what the safe will be used for, and the condition of the drilled lock.

The easy part of the safe opening was over. The open door can

be seen in *photograph 4*. There are three active locking bolts along the opening edge of the door. This safe is a money container and not a fire safe. Yes, it does have limited fire protection from the fact that the safe was installed in a cement floor. Its primary purpose is to keep stuff safe and not fire protected. I used this picture to remind me how hard it was to remove the screws that hold on the back cover plate to the safe door. There are two screws on either side of the door. The two Phillips head screws on the outside of the door were hard to remove because they were slightly rusted in place.

The really hard screws to remove were on the backside of the safe door close to the back wall of the closet. These two Phillips head screws were rusted in place. I had a stubby Phillips driver, but it was very hard to get a good grip and still apply enough turning pressure to loosen these screws. There was no room to spare, but after enough time had passed I managed to get both of

these screws out. If the safe were under a counter or accessible from both sides, this would have been a minor inconvenience and not a 1/2 hour ordeal.

Once the back cover is removed we see the classic configuration of this popular STAR floor safe. In *Photograph 5*, you can see the South mounted lock along with the relocking spring-loaded pin. Also visible is the piston cylinder that holds the door in the open position. Sometimes this gas filled cylinder loses pressure and the customer must be warned to carefully close the door without letting the door slam shut.

The relocking device is held in place by the back of the lock cover with a pin sticking through the back cover. This is visible in *photograph 6*. The spring loaded relocking pin is located to the right of the lock and in the extended position. The end of the pin blocks the lateral movement of the bolts that are connected to the bolt bar. This pin is about 1-1/2" to the right of the lock. Drill at the tip of the bolt and pry it up and turn the handle to open. (Assuming the bolt has been withdrawn.)

After sealing all the holes and using Lock-Tite on the combination lock screws, I put the cleaned lock back into service. I tightened the dial ring screws and lubricated everything that needed it, including the long hinge. Reinstalling the cover plate on the back door of the lock was accomplished easier because I lubricated all the screw holes before installing the plate cover. Most of the job was over except setting the combination. The office manager wanted her birthday as the combination. She stated that she would not forget that combination.

After setting the combination and checking a half number high and low, it was time for the office manager to try it. It worked just fine for me every time I tried it. She lay down on the floor with the pillow and tired to open the combination lock about 4 times with no success. I had given her specific directions and she was trying it the best she could. I thought a little friendly intimidation might work.

I told her that if she did not get it open this time, I would have to lay down next to her to watch exactly what she was doing wrong. It was operator error and not the lock. The next time she tried it, it worked. I had her do it a couple of more times and she was an expert. Her second in command got it open the first time she tried it. I did not have to threaten her.

So, if you price your work as a flat rate, make sure it covers all contingencies. If you do hourly work, as I do now, do not under price your work. I sometimes quote a range of prices, like \$125.00 to \$500.00 to a potential customer for a specific safe opening and repair. I had one customer then ask for a flat rate. I asked him if he was sure and he adamantly stated that he was. I then quoted \$500.00 as the flat rate. Open and Prosper! **TNL**

hes

Raising the Standards

1006 series




cylindrical locksets


mortise locks with deadbolts


mortise locks with latchbolts


BMA AUS
grade 1


12/24
field selectable
(12 or 24VDC)


UL 1034
burglary rated


UL 10C
fire rated


ANSI A250.13-2003
windstorm resistant

The
strongest,
most versatile,
secure electric strike
available

www.hes1006.com

An ASSA ABLOY Group company

ASSA ABLOY

TECHNTIPS

YEAR-END PRIZES



Grand Prize

Silca Bravo Duplicator



1st Prize

*HPC's 1200PCH
Punch Machine*



2nd Prize

*Kaba Mas
PowerLever 2000*



3rd Prize

*SDC Magnetic Lock,
Keypad and Exit Switch*



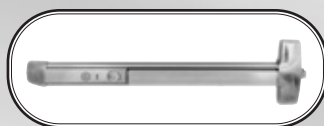
4th Prize

*Securitron 12-Volt Unlatch Plug in
Trans & Touchpad Retail Value \$650*



5th Prize

LaGard "SmartGard"



6th Prize

Detex Advantex



7th Prize

*Arrow 400 Series Alarmed
Exit Device & S-75 Mounting
Plate Kit for Narrow Stile
Aluminum Doors*



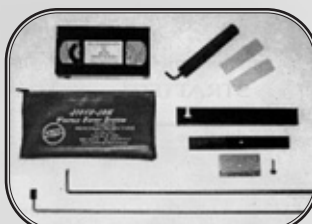
8th Prize

\$500 in ASP Auto Locks



9th Prize

\$500 in Strattec Auto Products



10th Prize

Tech-Train "Jiffy Jack"



11th Prize

*Sargent & Greenleaf 6120
Electronic Safe Lock*

Prizes Awarded From These Companies Every Month!

A-1 Security Mfg. Corp.

High Tech Tools

HPC, Inc.

Jet

Kaba ILCO

Keedex, Inc.

LaGard, Inc.

Lockmasters, Inc.

Major Mfg.

Sargent & Greenleaf, Inc.

Sieveking Products Co.

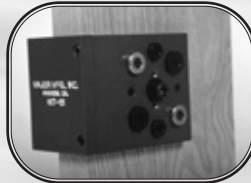
STRATTEC Security Corp.

Wedgeco International



12th Prize

**High Tech Tools
2004 Pro Set**



13th Prize

**Major Manufacturing's
HIT-111 Drill Guide**



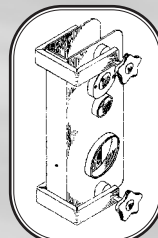
14th Prize

**Baxter #90 10-Cut
GM Try Out Key Set**



15th Prize

**Sieveking Products
Squeeze Play**



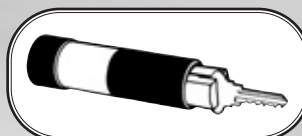
16th Prize

**A-1 Security
Manufacturing
Installation Jig**



17th Prize

Keedex Sampler



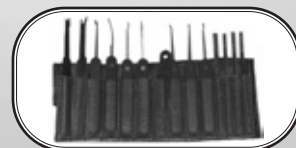
18th Prize

**Framon
Impressioning
Handle**



19th Prize

**Gator Tool Multi-Purpose
Facecap Tool**



20th Prize

**Peterson Picks,
by Peterson Manufacturing**

**E-MAIL YOUR
TIPS AND WIN!**
Natlock@aol.com

Send in your tips, and win!

How To Enter

Send a tip on how to do any aspect of locksmithing. Certainly, you have a favorite way of doing something that you would like to share with other locksmiths. Write your tip down and send it to:

*Jake Jakubowski, Technitips Editor,
The National Locksmith
1533 Burgundy Parkway
Streamwood, IL 60107-1861*

Or send your tips via

E-mail to: Natlock@aol.com

Rules & Regulations

Each tip submitted must include your full name, street address (no P.O. Box numbers), city, state, zip code, phone number, fax number and e-mail address. **When sending tips via e-mail make sure to include complete address and phone.**

Every Tip Published Wins

If your tip is published you will win one of the monthly prizes listed. At the end of the year, we choose winners from all the monthly tips published, that will be awarded one of the fabulous year end prizes. All you have to do to win is enter.

Prizes are arranged according to suggested retail price value.

**Tips Start
on Next Page**

**Prizes
Awarded From
These Companies
Every Month!**



Kaba ILCO



SARGENT AND GREENLEAF
A lock on security.

**Sieveling
Products Co.**



A Few Words From Jake...

Danged if it isn't the end of the year already! Seems like you go to bed one night towards the end of January and when you wake up, Christmas is here and the end of another year is just around the corner!

I remember one time telling my grandmother that I would be glad when Saturday (Movie Day, for me) got here so I could take in the latest Roy Rogers, or Charley Chan movie. She looked at me and told me not to wish my days away as they would pass fast enough as it was. She also said that the older I got, the faster time would seem to go.

I must've been about seven, or eight, when that conversation took place. But I still remember it. Like so many other things she told me—she was right. And the last year proves it!

Like most of you, I've been busy. I've brought out two new books, been running my locksmith business, writing this column and doing some contract writing for other folks. In other words, I've been busy enough that when I had a slow day, I appreciated it!

But even with all of that—this year has just seemed to fly by.

Next month I'll be announcing the Year End Prize Winners for 2004! In February, I'll celebrate my eleventh year as the Technical Editor (and the editor of Technitips) for *The National Locksmith magazine*!

I reckon it just goes to prove what one ol' frog said to the other: *"Time sure is fun when you're having flies!"*

At any rate, with the Holiday Season facing us and a brand-new year looming, Christie (the lady who keeps the smile on my face) and I want to wish you the best that the season has to offer. We hope that whatever this season means to you, you find the best in it that you can possibly find.

And, we also want to wish you a very prosperous New Year.

See y'all next YEAR!



by Jake
Jakubowski



- WINNER -

Stripped Screw Removal

The CRAFTSMAN DAMAGED SCREW REMOVER MODEL #52154 is available as a set of 3 with a pocket sized case.

These are designed to remove Philips, Slotted, Torx, squared head screws and maybe a few more where a screwdriver will not grip due to damaged heads. The remover sizes are #1, #2, #3 for screw sizes #6, #8, #10, #12 and #14 respectively, (see figure 1).

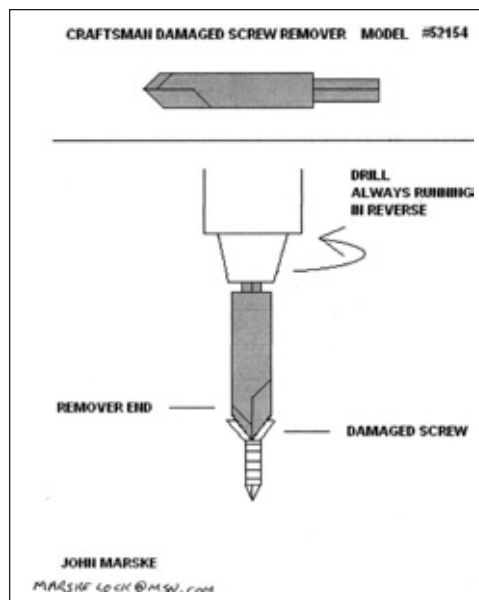


Figure 1.

For years locksmiths have begged for comprehensive service manuals on motorcycles, and they are finally here! Covering a wide range of service procedures, you'll know everything a locksmith needs to know about each cycle. Plus, you'll get step by step photographs and instructions.



Choose
Book or CD ROM

The National Locksmith® Guide To Motorcycles Volumes 1, 2, 3 & 4 by John Blankenship

Volume 1 covers...

Key information • Progression Charts • **BMW** 1997 R1100R • **Harley-Davidson** 1938 Knucklehead, 1970 Sportster, 1980 Sportster, 1984 Wide Glide, 1994+ Tubular Ignition Lock • **Honda** 1968 Mini Trail 50, 1970 Trail 90, 1971 CB750, 1978 CB750, 1978 Hawk, 1981 CB900, 1982 Ascot, 1983 Shadow, 1984 Nighthawk, 1985 Rebel, 1990 Gold Wing, 1996 Nighthawk 750, 1996 VFR750 • **Kawasaki** 1980 LTD250, 1985 Ninja 600, 1993 KLX650 Ignition Lock, 1994 Ninja Gas Cap • **Neiman** Steering Lock • **Suzuki** 1986 Intruder, 1990 Katana 600, 1991 GSXR1100 Ignition Lock, 1998 Katana 600, 1999 TL1000R • **Triumph** 1995 Tiger, 1999 Legend • **Yamaha** 1980 650 Twin, 1987 FZR1000 Ignition Lock, 1987 Virago, 1992 Yamaha/Polaris 4-Wheeler Ignition Lock, 1998 V Star Classic, 1998 YZF600R

Volume 2 covers...

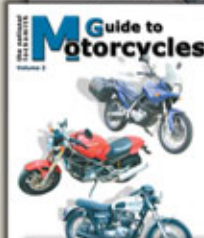
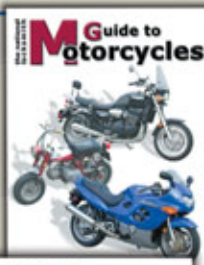
Key information • Progression Charts • **BMW** 1976 R90/6, 1989 K100RS, 1995+ Ignition Lock, 1999 F650, Luggage using Y61 • **Buell** 2000 Blast • **Ducati** 1993 Monster • **Harley-Davidson** 1999 Road King Police, 1999 Sportster • **Honda** 1975 CB550 Ignition Lock, 1980 CB400 Ignition Lock, 1983 CB650 Ignition Lock, 1985 Aero Ignition Lock, 1995 Gold Wing Luggage, 1987 250X 4-Wheeler, 1990 NS50, 1992 Shadow, 1994 CB250, 1997 Shadow, 1998 CBR1100XX, 1999 CBR600F4, 1999 CBRX1100XX, 1999 Shadow, 2000 CBR600F4, LIPO 5-cut Ignition Lock, LIPO 8-cut Ignition Lock, • **Kawasaki** 7-cut Code Information, 1980 LTD250 Ignition Lock, 1983 GPZ Ignition Lock, 1986 ZX600R Gas Cap, 1986 ZX600R Ignition Lock, 1987 EX500 Ignition Lock, 1989 EX500, 1991 ZX-6, New Blank • **Suzuki** 1968 T500, 1981 GS550 Ignition Lock, 1986 GSXR750RG Gas Cap, SM-2 Ignition Lock, SM-4 Ignition Lock • **Triumph** 1970 Bonneville, 1973 Tiger, • **Yamaha** 1980 XS650, 1982 Seca 400, 1982 XV920 Ignition Lock, 1984 FJ600, 1986 FJ1200 Gas Cap, 1989 Riva Jog Ignition Lock, 1990 XT350, 1993 Seca II, 1996 Royal Star, Cruiser Ignition Lock • **Zadl** Q637 Ignition Lock, Q933 Ignition Lock

Volume 3 covers...

Key information • Progression Charts • **BMW** 1999 R1100GS, Luggage using X59 • **Honda** 1975 CB500T Ignition Lock, 1980 CB750 Custom Ignition Lock, 1980 CM400T, 1983 CB450 Nighthawk Ignition Lock, 1985 Big Red, 1987 Elite 250, 1987 Elite 250, 1997 CBR600F3, 1999 Shadow ACE Deluxe, 2001 CBR1100XX, 2001 Gold Wing, 2001 XR100, 2002 VTX1800, Cruiser Ignition Lock • **Kawasaki** 1979+ Ignition Lock, 1982 KZ1000 Ignition Lock, 1986 ZL600 Ignition Lock, 1992 ZX6 Seat Lock, 1995 KLR250 Ignition Lock, 1998 ZX9R Ninja, 2000 Concours, 2001 250R Ninja, 2001 500R Ninja, 2001 KLR650, 2001 ZX12R Ninja, KM-5 Ignition Lock • **Moto Guzzi** 1979 V 50 II • **Suzuki** 1979 GS750 Ignition Lock, 1985 Ignition Lock, 1986 GSXR750, 1990 GSXR750, 1997 DR650, 1999 Savage, 2001 GSXR750, SM-5 Ignition Lock • **Yamaha** 1972 Enduro 100, 1977 Enduro 400, 1978 XS750 Triple, 1982 XZ550 Vision Ignition Lock, 1984 QT, 1989 V Max, 1992 TW200 Ignition Lock, 2002 BearTracker

Volume 4 covers...

Master Index • Key information • Progression Charts • Corrections & Updates • **Aprilia** 2000 Pegaso, Luggage • **Ducati** 1991-2002 Ignition Lock, 1997 Monster, 2001+ Transponder Models, 2002 748 • **Givi** Luggage • **Harley-Davidson** 2002 Ultra Classic Electra Glide • **Honda** 1978 Trail 90, 1981 CB750 Gas Lock, 1984 V65 Sabre, 1986 VF1000R Interceptor, 1988 GT650 Hawk, 2001 VTR100F Super Hawk, 2002+ CBR954/1000 Key Blank, 2002 Metropolitan, 2002 Reflex, Honda 22222-00000 Codes, Honda H Codes, Honda T Codes, • **Kawasaki** 1973 Mach III Ignition Lock, 1980 KZ650, 1980 KZ1000-E2 Seat Lock, 1983 KZ750 LTD, 1995 GPZ1100, 2001 ZRX1200R, KM-2 Ignition Lock, KM-4 Ignition Lock • **Malaguti** 2002 Lock Set • **Moto Guzzi** 1973 V7 Sport • **Suzuki** 1999 King Quad, 2001 SV650S, 2002 GSXR600 • **Triumph** 2003 Bonneville T100 • **Yamaha** 1982 Virago, 1993 FZR600, 2002 FZ1, 2002 Vino



NEW!
Volume 4

Buy all 4 volumes in the online store! TheNationalLocksmith.com

OID 7/04

- ☐ Any Single Volume \$99.00 + \$8 s/h
☐ Any Two Volumes \$149.00 + \$8 s/h
☐ Any Three Volumes \$199.00 + \$8 s/h
☐ All Four Volumes \$249.00 + \$8 s/h

Choose the Volumes you are ordering...

- ☐ Vol. 1 ☐ Vol. 2 ☐ Vol. 3 ☐ Vol. 4
☐ Complete Set of All 4 Volumes

Please choose a format: ☐ Book ☐ CD-ROM

(U.S. add \$8 s/h per order. Foreign & Canada add \$20 s/h per order.
 Orders must be paid in U.S. funds)

- ☐ I've enclosed a check or money order for \$ _____
 OR charge my ☐ VISA ☐ MasterCard
☐ Discover ☐ American Express

Credit Card # _____
 Expiration Date _____
 Signature _____
 Your Name _____
 Shop Name _____
 Address (No P.O. Boxes) _____
 City _____
 State _____ Zip _____
 Phone (____) _____

Mail coupon & payment to: **The National Locksmith** • P.O. Box 77-97592 • Chicago, IL 60678-7592

Continued from page 130

I have had to use them several times and they are a welcome addition to my toolbox.

There are other versions available for bolts from SEARS and also LOCKMASTERS.

*John Marske
California*



- WINNER -

ACE Retainer Trick

For years, many of us have used the "drill and pry" method to remove the retaining pin on "Ace" type tubular lock cylinders. When faced with re-keying a large number of them, I started looking for a quicker way.

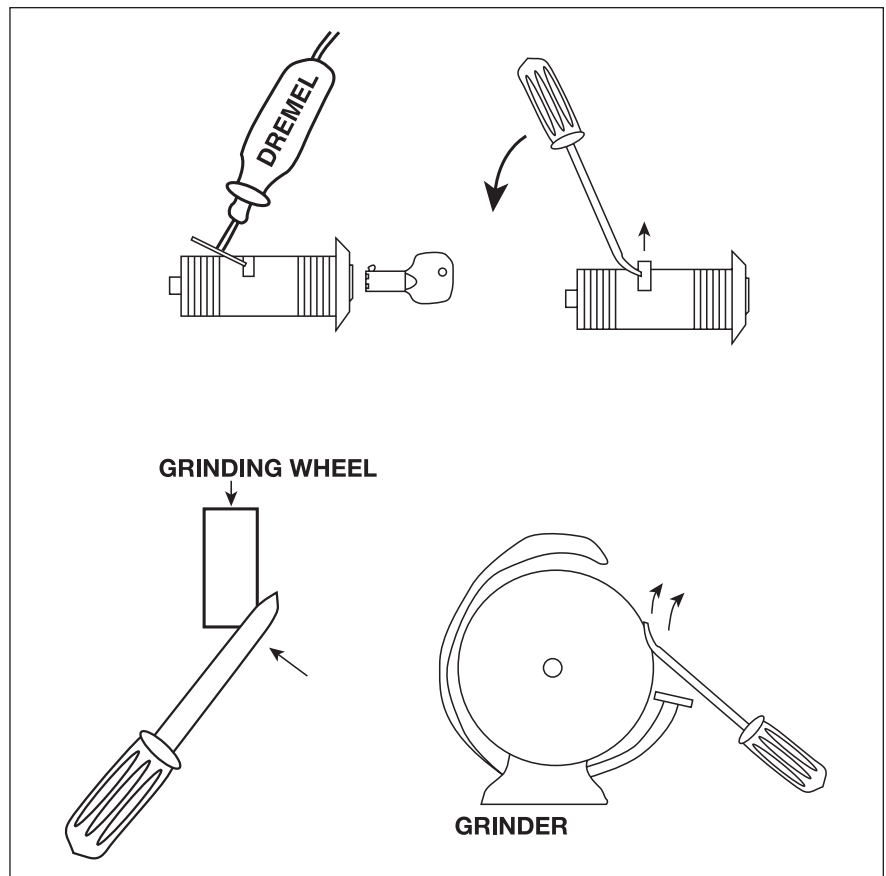


Figure 2.



SELECT
stainless steel
pin and barrel
continuous
hinge



SELECT
aluminum
geared
continuous
hinge

GEARED
hinge design tested for
15,000,000
cycles ... and counting.

Beauty & **THE BEST**

Choose either. Get SELECT service and support.

Select the look of stainless steel pin and barrel continuous hinges to match, contrast or accent your building's design.

Select the durability of aluminum geared continuous hinges proven through an unsurpassed 15 million cycles (and counting) in independent lab tests on an FRP door.

Select either one and get knowledgeable, friendly service, including the industry's fastest delivery time.



**SELECT
HINGES™**

SELECT Products Limited
Portage, MI 49024
Ph: 800-423-1174
www.select-hinges.com

Geared to ship in
48
HOURS™



Using a Dremel tool with the standard cut-off wheel, I cut a slot into the pin at approximately a 45-degree angle, (see figure 2). I start the cut in the body of the lock, $\frac{1}{16}$ " to $\frac{3}{32}$ " away from the pin. A shallow cut is all that is normally needed.

Once the cut has been made in the pin, a pry tool is used to remove it. To make a very effective tool I start with an old #2 Philips screwdriver. Near the tip of the tool I grind a notch $\frac{1}{3}$ of the way into the screwdriver. The tip of the tool is then rounded, taking care to leave approximately $\frac{1}{16}$ " of material on the prying lip.

The rounded tip of the tool acts as a fulcrum against the body of the lock, making the removal of the pin quite easy. The same pin can be reused and will still fit in tightly.

**E-MAIL YOUR
TIPS AND WIN!**
Natllock@aol.com

I leave this tool with my tubular keying kits. It saves a tremendous amount of time. It can also be used on some ignitions with solid pins holding in the cylinder. I have had limited success using this method to pry out hollow roll-pins.

This procedure normally takes about 30 seconds. The time needed to make the tool is only a few minutes and I'm sure that you have plenty of worn screwdrivers lying about.

As always, safety glasses are not an option.

*Michael Wilkins, CML
New Jersey*



STRATTEC™

- WINNER -

**Opening a Leer Insulated
Truck Lid**

I had a call to open a Leer insulated truck lid on a 2000 Ford F150—the Harley Special Edition.

The double-sided wafers pick open fairly easily. But once open, I saw an easier way to get this lid open. I don't know if they are all this way but this is what I had.

There is a safety latch pull just to the left of the lock cylinder. It is held up by Velcro but at an angle you can work with. I took a slim Jim and used a small cut off wheel on my Dremel tool to cut a small slot in the open grooves in the end of the slim Jim.



195



110



LA118 Protector



**Quality
Security
Products
and
Great Prices!**

1-800-238-7541



5767 East Shelby Drive, Memphis, TN 38141
Nationwide: 1-800-238-7541 Fax: 901-366-0005
www.mcdonalddash.com
email: dashsales@mcdonalddash.com
Serving Security Specialists Since 1945

**i-Que
Series**










National Auto Lock Service, Inc.

1-800-954-5454



Replacement Remote Head Keys

Lexus Short 40K to 50K Series

New & Exciting



X217 / TR47

\$28. each / 5 or more \$25. each



Fun & Profitable

Lexus Long 001-5000

Remote Electronics Not Included

Replacement Remote Head Keys

I used 2 pieces of plastic to protect the paint and slid the Slim Jim between the gate and the lid. Insert about 6-8 inches then try to snag the release, the notches will hook the wire and then pull to open the lid.

It's a little like those garage door-opening tools that hook the release rope to pull the release to open the door. The springs were real tight on the one I worked on, so you will have to pull with force.

*Frank Kitchen
Indiana*



- WINNER -

Handy Key Machine/Key Trick

I took two good products, put them together and made a SUPER product. I often use a portable key machine, like HPC mini Speedex or the Ilco 008, because it's easy to carry them to the job site.

**MBA
USA, INC.**



EXCLUSIVE U.S. DISTRIBUTOR

Borkey

KEY MACHINES & KEY BLANKS



**Tools & Training:
THE RIGHT COMBINATION**

Toll Free 1-888-MBA-5495 • www.mbausa.com

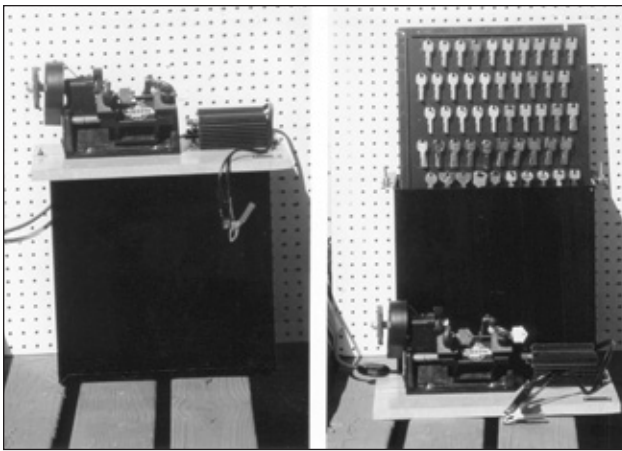


Figure 3.

For keys I use the American Key Box in my van. The key box holds 250 different kinds of keys. When I do big jobs I often find myself returning to my van several times to get more key blanks. To solve this problem and to make life a little easier, I removed the lid from my key box and mounted my mini key machine on to a piece of oak wood the same size as the lid. Then I drilled two holes into the box and lid. Two wing nuts finished off the job, and made the lid easy to remove.

Figure 3, shows how the machine is mounted to the box, and also shows how the

Your Reliable Hardware Supplier

Get It Quick!

We have it before you need it!!



To Order Call Toll Free

Phone: 800.238.4566
Fax: 800.538.4566

Call or Write for our FREE Full Line Catalog

Omaha Wholesale Hardware
P.O. Box 3628
Omaha, Nebraska 68103
Web: OMAHAWH.com
Email: SALES@OMAHAWH.com

Adams Rite
Alarm Lock
CCL
Chicago Lock
Detex
Dor-O-Matic
ESP
Folger Adam
Fort Lock
Glynn Johnson
Hager
HPC
KABA ILCO
Ives
Jackson
Jet
LAB
LCN
Locknetics
Lucky Line
MAG
Master Lock
Medeco
National Cabinet Lock
National Guard
Norton
Rixson
Rockwood
Roton
Sargent
Schlage
Simplex
Stanley
Telkey
Von Duprin
Washroom Accessories

Key Kop II Locking Shackles



5 Sizes of Shackle
4 Sizes of Cable
Tubular, Duo, Medeco

Key Kop I Locking Cable





Coin or Token Operated Restroom Locks
For Service Stations
Restaurants
Laundromats, Stores, Etc



Heavy Duty Security Guards for Washers & Dryers





Full Meter Case Armor or Smaller Coin Box Guards with Padlocks



Locking Products for Coin Laundry Equipment







Two Piece Extended Tubular Key Blanks
Fits All Tubular Key Cutters



CALL FOR CATALOGUE

MONARCH

www.monarchcoin.com

Covington, Kentucky

800-462-9460

PH: (859) 261-4421

FX: (859) 261-7403





lid goes on and lifts off. I also mounted a 500-watt inverter beside of the mini key machine. I can now use my machine when no AC power is available. I have a small battery that I take with me.

*Herbert McCrider
South Carolina*



Adams Rite Cylinder Removal

On a couple occasions, the mortise cylinder on the Adams Rite latches I was working on, acted as though they were stripped when I tried to remove them. The real problem was the wrong backset being used for the lock, and when the retaining

screws were tightened (after the cylinders had been installed) it forced the cylinders against the back edge of the prep in the stile, making them almost impossible to remove. If any of you run into a similar problem, all they have to do is loosen the retaining screws on the lock itself and remove the cylinders with ease.

A really great turning tool for hard to turn mortise cylinders (in any application) is an uncut key blank. After loosening the setscrew, simply insert the uncut blank and turn the cylinder. Beats trying to grip the edge of the cylinder with your fingers and doesn't scar the "scalp" of the cylinder like Vise-Grips would. If the "key" won't turn the cylinder: then try loosening the retaining screws as noted above.

**E-MAIL YOUR
TIPS AND WIN!**
Natllock@aol.com

Also, anyone who uses the Slide-Lock or similar "Toyota Tool," should take note that the tool can be modified to open Honda Civics as well. I bent the tip to 90 degrees and used the tool to get into a pretty ornery Honda Civic. Actually, the modified tool could be a hair longer, but it worked well and I can still open Toyota's with it.

*David Craig
Illinois*



Door Prep Tool Tip

Have you ever gone to a job to install a lock only to find the hardware that was there had a hole that was either to small or looked like it was cut out with a screwdriver? Here is a simple solution.

Take a 1" wooden dowel and cut it 6" in length. Next drill a 1/4" hole, one inch from the end—making sure the hole is straight, (*see figure 4*). Now measure a 2 3/8" backset from the center of the hole you drilled and make a mark. Then measure 2 3/4" backset from the center of the hole and make a mark.

Place a tubing cutter on the 2 3/8" mark Rotate the cutter all the way around the dowel to make a groove. Then do the same thing at the 2 3/4"

**Strength in numbers,
letters and words.**

**Over
100 years of
making a
mark!**

**Young Bros.
Stamp Works Inc.**
SINCE 1904

P.O. Box 75
Muscatine, Iowa 52761
Phone: 319.263.3575
Toll-free: 1.800.553.8248
Fax: 1.800.982.0011
Web site:
youngbrosstampworks.com

Young Bros. produces stamps that are more durable than the competition because each one is made of high quality tool steel. This allows our stamps to leave more lasting impressions and keep your products in the minds of your customers for a long time—whether you're making your point with letters or numbers or both.

To find out about our full line of U.S.-made brass tags, checks and stencils as well as our steel hand stamps, contact the company that has helped people leave their mark since 1904. Young Bros.

mark. Use a magic marker to trace a line around each groove to make it stand out.

When the dowel is inserted in the edge-bore of the door position, Use the highlighted grooves to determine the location of either $2\frac{3}{8}$ " or $2\frac{3}{4}$ " backset, (see figure 5). Insert your pilot bit for your hole saw in the $\frac{1}{4}$ " inch hole on the dowel as a guide. Hold the protruding end of the dowel with your hand while drilling the hole on the surface of the door.

*Rick Rogers
Colorado*

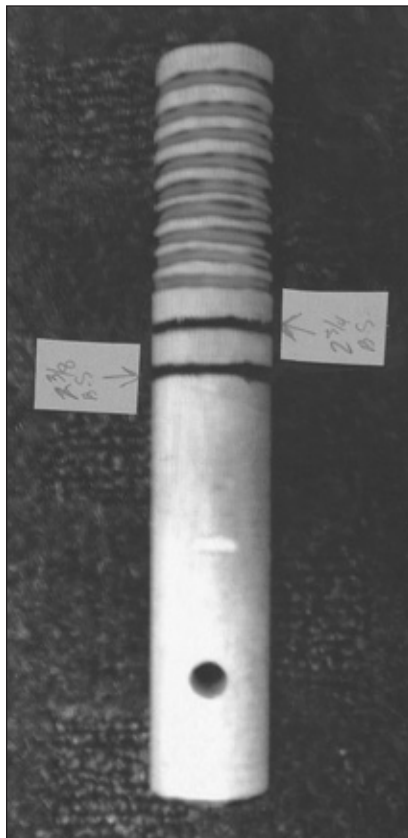


Figure 4.

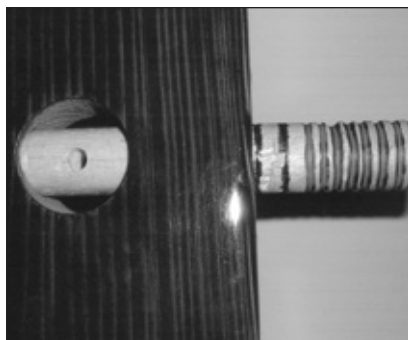


Figure 5.

ILCO

- WINNER -

Double "D" Cutout Tip

If you don't have a double "D" punch and need to install a desk lock in a metal cabinet, use this simple method. Buy self-adhering metal backer plates with the double "D" hole (I get mine from Hawley).

Then, make this handy little tool from a 3" to 4" piece of 1" dowel rod. Turn down $1\frac{1}{2}$ " of one end to a $\frac{3}{4}$ " diameter and trim the two sides to the double "D" shape. Drill a $\frac{3}{4}$ " round hole in the cabinet, insert the trimmed end of the tool through the bole and slide the plate in place over the trimmed end from the back side, (see figure 6.)



Same Day Shipping
Expert One-to-One Service
Competitive Pricing
Toll-Free Fax



Orchard Lock
DISTRIBUTORS, INCORPORATED
30 Edmond Street, Hamden, CT 06517

203-865-8106 (Local) • 877-908-5625 (Toll-Free Fax)
1-800-547-5128 (CT Wats) • 1-800-233-2146 (National Wats)

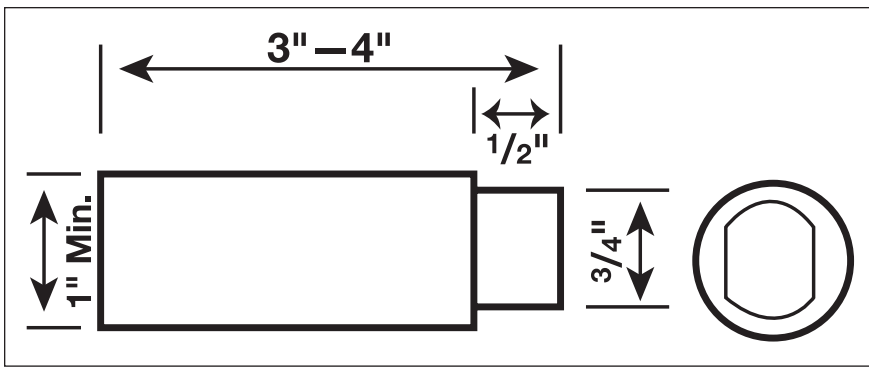


Figure 6.

I rubbed wax on the trimmed end to keep it from sticking to the plate. Just before you let the adhesive-side touch the metal surface of the door, square the plate by turning the dowel as

necessary. This seems to work better for me than trying to use the lock itself to align the plate.

Bob Roman
Maryland

KEDEX
- WINNER -

Old Schlage Wafer Rekey Trick

The Schlage wafer tumbler locks have been out of production for many years. However, there are still some of them around. When they were plentiful I did lots of keying and rekeying of them and I devised a set of keys to make that rekeying go faster, (see figure 7). The keys have seven spaces and only one depth. Each space had the same depth.

**E-MAIL YOUR
TIPS AND WIN!**
Natllock@aol.com



Figure 7.

TekTone®

DEPENDABLE

Area of Rescue Assistance





Tek-SAFE™ area of rescue assistance system provides two-way communication between protected stairwells and the building lobby. During an emergency, those who cannot reach safety by themselves can use Tek-SAFE™ to summon assistance.

Call 800-327-8466 or visit www.tektone.net/tnl3.htm

TekTone Sound & Signal Mfg., Inc.
277 Industrial Park Road • Franklin, NC 28734

...clearly the best.
800-327-8466
www.tektone.net



MORNING INDUSTRY INC.
www.morningindustry.com
800-355-0157 909-869-5663 fax

KEYLESS HOME ACCESS LOCKS

ELECTRONIC TOUCHPAD

PAKL-01RP
Lever Entry



PKF-01P
Deadbolt



PAKK-01P
Knob Entry



REMOTE CONTROL

AKL-01RP
Lever Entry



KF01P
Deadbolt



AKK-01P
Knob Entry



MECHANICAL PUSH BUTTON

MP-500
w/Grade 1
2-3/4 Latch



MP-370
Knob



There are left and right cylinders as determined by which side the tip cut is on, referred to as 10's and 20's which are opposite of each other.

To rekey one of these locks you had to disassemble the complete lock and take the cylinder out of the outer knob. Once I had the cylinder out of the outside knob I would slide key #1 in the cylinder to see if it was a 10 or 20, as soon as I found out which it was I would put that cut on an uncut key blank. I would then insert that key blank into the cylinder and look for wafers that were sticking up above the shear line. If I saw wafers sticking up in the 3rd, 5th and 6th position; I would take the set of keys and use key #3, 5 and 6 and put a cut in those positions. The cuts could be all on one side or some on one side and some on the other, but wherever I saw a wafer sticking up I would put a cut in that position regardless of which side it was on. As soon as you put a cut in each position where the wafer was sticking up you would have a completed key.

If I wished to rekey the cylinder I would move some of the wafers around and use the #1 key to determine where I had to place cuts to get a good working key.

As you notice there are 7 keys in the set, numbered 1 through 7, the number 1 key has its cut in the last position and it is used if the cylinder is a 10 or 20.

Even though this lock was discontinued by Schlage years ago, I thought I might share this trick with you as I have asked locksmiths what they do when they run across these wafer locks and most of them say they replace them because of lack of knowledge about making keys for them.


Ben Marshall, CPL
Florida

Editor's Note: Ben, thanks for the tip. It's been a long time since I rekeyed one of these old Schlage, although we still cut some of the keys occasionally. When I do run across these locks in older homes I recommend that the homeowner upgrade to something better and more secure. However, I can speak from experience when I tell you that there are folks that would rather keep the old locks! Again, thanks for showing some of the newbies how "it used to be"

LOCKMASTERS[®] INCORPORATED - WINNER -

A Better View

The April and September Technitips columns included some helpful tips for bifocal wearers who need to do close work while looking upwards. The suggestions were (1) use an inexpensive pair of ready-made reading glasses, (2) wear



New Pocket InstaCode!

W.H. Software

The Code Pocket Rocket!

Sick of carrying a laptop around with you?
Or tired of calling the shop to retrieve a code?
Pocket InstaCode has all the important features of the InstaCode program, packed into a program small enough to run on a Pocket PC. Pocket PCs are the size of a "Palm Pilot" style devices (slightly larger than a mobile phone), yet advances in technology allow them to be almost as powerful as a laptop PC. Pocket InstaCode takes advantage of these new technologies by providing the locksmith with a powerful, feature packed and extremely compact solution for code and information retrieval.


Pocket InstaCode requires a Pocket PC with 64mb RAM running "Microsoft Pocket PC2000" or later. Pricing is on Pocket InstaCode and is discounted to those who are already users of InstaCode.

Order Pocket InstaCode now from your nearest distributor:

North America
The National Locksmith
Phone: 630.837.2044 • Fax: 630.837.1210
E-Mail: NATLOCK@aol.com


Australia
Locksmiths Supply Company
Phone: 3.9329.7222 • Fax: 3.3929.2570
E-Mail: lsc@lsc.com.au

UK
Citysafe Wholesale
Phone: 2380.814.181 • Fax: 2380.812.771
E-Mail: cs-sales@easynet.co.uk




Westthorn House Software
www.whsoftware.com

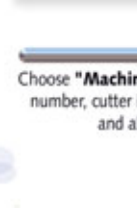
Open Pocket InstaCode and the "Search" Window is ready for you to find your code. Simply enter the known information, click FIND and your code appears on screen.




All space and depth information is displayed in your choice of inches or millimeters.



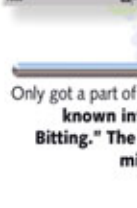
Choose "Machines" and get the card number, cutter information, jaw side, and alignment for your key cutting machine.




Select "Blanks" and get a comparative cross reference. This gives you the matching blank for your preferred key numbering system.



Only got a part of a bitting? Enter the known information in "Find Bitting." The program finds the missing information.



An on screen **Cutting Tree** helps eliminate key blank waste.



your bifocals upside down, or (3) get prescription glasses with the reading strength duplicated at the top of the lens.

There is another option, which is cheaper than custom-made glasses and more convenient than the other methods: "stick-on" reading lenses. You put them on your existing glasses (at the top, or in any position for that matter). The lens material is a thin trimmable film, which "sticks"

due to a static-like molecular attraction making them easy to remove or reposition. Several magnification strengths are available.

They are no doubt sold in many places, but I got mine by mail for \$19.95 plus shipping from Sporty's Tool Shop (www.sportys.com), Batavia, Ohio 45103, and (800) 776-7897.

*George Kenney
California*

**E-MAIL YOUR
TIPS AND WIN!**

Natllock@aol.com

**Sieveking
Products Co.**
- WINNER -

A Bigger Brass Hammer Tip

Every now and again, I've found that I need a bigger and heavier brass hammer when I want to put some force on something without marring, or damaging the part I'm working on.

On those occasions, I simply take an old brass mortise cylinder out of my junk box, use a pair of Vice-Grips to hold it steady and act as a handle and get the hammering job done!

I guess if you wanted to, you could take an old cylinder, drill it and insert some sort of handle in the cylinder. From my experience, the Vise Grips work just fine!

*Daniel Horn
Virginia*

Major
MANUFACTURING, INC.
- WINNER -

Yale Padlock Impression

I sent a couple of tips on generating keys for Master padlocks where the keys had been lost and there was no code on the lock. I mentioned in those tips that I thought I had found a less frustrating way to generate these keys, rather than impressing them.

Dave McOmie on Lift-Out Round Doors

from The National Locksmith®



NEW!

At long last, we are pleased to announce **Dave McOmie on Lift-Out Round Doors!** This newly published book contains 317 pages (not counting the lengthy introduction), 664 photographs, and more than 40,000 words of text. It covers just about every lift-out round door you will ever see, and a whole lot more (54 different manufacturers, to be precise). Included in the text are drill points, relocker drill points, depth to door bolts, door thickness, door diameter, and many, many tips and tricks.







☐ **YES!** Send me **Dave McOmie On Lift-Out Round Doors** for **\$125**. Plus \$8 for shipping and handling.

Orders must be paid in U.S. funds. \$20 foreign shipping rate applies.

Select payment Method:

☐ Check ☐ VISA ☐ MasterCard ☐ Discover
☐ American Express ☐ Money Order

Order Total _____

Card Number _____

Exp. Date _____

Signature (required) _____

E-Mail (optional) _____

Copy or clip this coupon and send with payment to:
The National Locksmith • P.O. Box 77-97592 • Chicago, Illinois 60678-7592
OR fax credit card orders to (630) 837-1210

Name _____

Shop Name _____

Address (no P.O. boxes) _____

City _____

State _____ Zip _____

Phone _____

Fax _____

I also mentioned that I thought my "system" was more cost effective.

Well, I wanted to see if this "system" would be as effective on other padlocks as it had been on Master. So, I decided to test the procedure on a Yale series 8 padlocks this morning.

I have a real nice looking brass one that came off a railroad dining car someplace and I just have not had the heart to drive the pins out to make a key. This morning I cut a set of gauge keys (one key for each depth, with the depth running all the way down the blade) on the 999 blank and did my thing.

SPACES	1	2	3	4	5
D	1	B			
E	2	B			
P	3	B			
T	4	B			
H	5	P	P	P	B
S	6	P	P	P	P
	7				
	8				

Figure 8.

P indicates passed B indicates blocked

In this example:

The number 6-gauge key passed all pins.

The number 5 passed pins 1, 2, 3, and 4 and was blocked by pin 5.

The number 4 key was blocked by pin 1.

Therefore the following information is known about this padlock.

The deepest cut is a 6.

Pin 1 depth is a 5.

Pins 2, 3, and 4 are unknown but are no deeper than a 5.

I cut this key as 50006 and impression positions 2, 3,



Your One Source for

IR Security & Safety

Quality Hardware

**Dor-o-Matic
Ives**

LCN

Locknetics

Monarch

Schlage

Von Duprin

*For product application and
availability please contact your
local SDI distributor.*

Hans Johnsen Company
Dallas, TX
Phone: (214) 879-1500
Toll Free: 1-888-879-1500
FAX: 1-800-967-4250

K-D-L Hardware Supply, Inc.
Seattle, WA
Phone: (206) 682-7383
Toll Free: 1-800-926-7716
FAX: 1-800-524-9305

Jo-Van Distributors
Scarborough, Ontario
Phone: (416) 752-7210
Toll Free: 1-888-752-7210
FAX: (416) 752-3845

Doyle Security Products
Minneapolis, MN
Phone: (612) 521-6226
Toll Free: 1-800-333-6953
FAX: (612) 521-0166

Robert Skeels and Co.
Carson, CA
Phone: (310) 639-7240
Toll Free: 1-800-734-4539
FAX: (310) 639-7569

Fried Brothers, Inc.
Philadelphia, PA
Phone: (215) 627-3205
Toll Free: 1-800-523-2924
FAX: (215) 592-1255

SECURITY DISTRIBUTORS, INC., Dallas, TX

and 4. The actual cuts for this key was 53546. The key marked well including space 1, which was ignored. I was able to impression the lock using just 1 blank. Not only did I do it with one blank, it went much faster than trying to impression the entire key and with much less frustration.

*Bob Strohecker
Missouri*

LEAGARD - WINNER -

Twenty Second Safe Opening

A cheap electronic safe sold by a national discount tool house for \$40.00 has become very popular in my area and I suspect other parts of the world as well. The safe is labeled GORDON and has SKU #P45891 on the front beside the keypad, (see figure 9). If the safe is locked and operational, it can be opened in approximately 20 seconds with no damage by simply resetting the combination and unlocking it as normal. The attached photos will assist in understanding this procedure.

To reset the combination begin by using a screwdriver or metal dowel that will enter the upper left most of four factory holes in the back of the safe, (see figure 10). The combination change button is located on the edge of the lock housing nearly straight across



Figure 9.

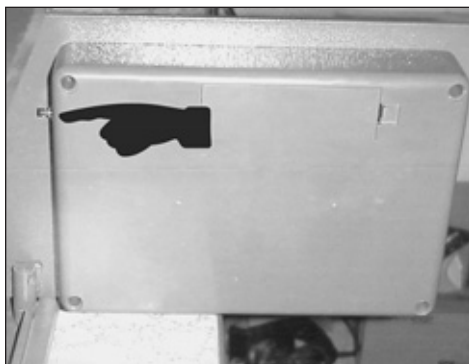


Figure 10.

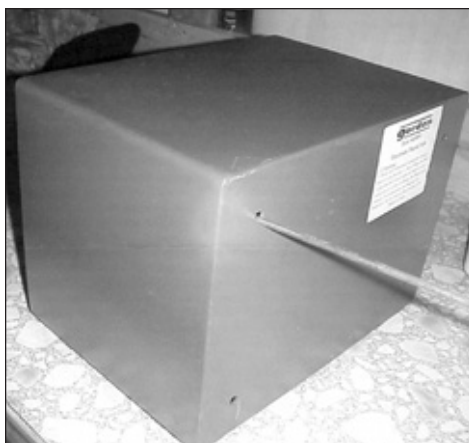


Figure 11.

from this hole. Push the dowel or screwdriver 9 1/2" into the safe and locate the button by feel, (see figure 11).

It is easy as it is the only thing protruding from the lock housing on the hinge side. Push the combination change button until the lock beeps. The direction to push is into the lock body away from the hinges. After the safe beeps release the button then enter four numbers and push the "A" button. The combination has been reset. Enter the new combination, push the "A" button and rotate the thumb turn to retract the two bolts within 5 seconds. The safe is open the combination is reset and you are ready to collect your fee.

Take this opportunity to sell your customer a quality safe for their valuables, and explain that discount safes are definitely for low cost items that need minimal security only.

*Bobby Floyd
Arkansas*

TRN

**E-MAIL YOUR
TIPS AND WIN!**
Natllock@aol.com



SECURITY PLUS, INC.

3612 North 16th Street • Phoenix, AZ 85016
(602) 234-3883 • Fax (602) 234-3882

TOLL FREE PHONE ORDERING:

1-800-426-0200



1200MAX-110V



\$3,849.00*

1200CMB-110V



\$1,916.00*

HPL

**KEY
MACHINE
SPECIAL!**

*LIMITED TO STOCK ON HAND

9160MC-110V



\$425.00

9120RM-110V



\$299.00

Taking Industry Products for a...

TEST DRIVE

The 4041 Closer by LCN



THE NEED:

Whenever you have a door with a great deal of use, a heavy-duty door closer is a must. You get what you pay for in door closers, and if you put a discount closer on a high usage door, before long you will be replacing it.

Features to look for in a good door closer is one that has several mounting positions; one that is not handed; and one that has an adjustment for strength of closing power. This all sounds like a big order to get in one closer, but just such a closer exists.

FILLING A NEED:

LCN has long been a leader in heavy-duty door closers with their 4040 Super Smoothee. Now they offer the same high performance closer that is ADA compliant as the 4041.

Like its forerunner, the 4041 mounts top jamb, standard mount, and parallel arm mount with all the necessary parts included for all the mounting positions and handings. In addition, LCN now includes a Peel-N-Stick template that assures accurate locating of the holes for mounting on the door, and allows for 120 degree opening on the push or pull side, or 180 degree opening for the parallel arm mount.

If your application requires a drop down mounting situation, two different plates are available. The 4040-18TJ and the 4040-18G cover the possible situations requiring drop down installations.

How about adjusting the power of the closer? The 4041 is adjustable from a size one to a size six by simply

turning an Allen wrench and watching the reader move from size to size. Need more power for a 48-inch door with a west-facing opening? Turn to a size six and you will have enough power to handle that difficult application.

Some closers are affected by the range of temperatures from winter to summer, but it is my experience that the 4041 will handle the climate changes with little or no adjustments being needed. Install it and let it do its job.

INSTALLATION:

The 4041 closer has a large footprint that will require a drop down plate if the header on the door is not high enough to mount the body top jamb. The hole pattern requires 2 1/4" for the screws and an additional 1 1/16" is needed to clear the arm mount.

The Peel-N-Stick template provided facilitates installation. Simply place the template in the location specified on the instruction sheet and mark the hole location and drill as required. If you are going to use screws, they provide self-tapping screws, and if you want to use through bolts, they are in the box as well.

A chart is included that recommends power settings based on the size of the door. You may have to adjust them to fit the application you have if a high wind area exists. Additionally, if the door has any drag, you may want to up the power a little to compensate.

The proper speed for the closing is between five and seven seconds, equally divided between sweep speed and latch speed. This is adjusted by

IN SUMMARY:

DESCRIPTION: LCN 4041 heavy-duty door closer.

COMMENTS: The Peel-N-Stick template provided facilitates installation.

TEST DRIVE RESULTS: The unit is well made and built to last.

setting the proper time with an allen-wrench in the associated location.

Be sure to always pre-load the closer arm to assure the closer will exert force on the door through the complete closing cycle. This is done on the push side and pull side openings by setting the arm attached to the door to a 90 degree angle to the door and tightening the screw provided. On parallel arm installations, turn the bottom arm lug 30-degrees with a crescent wrench and then attaching the arm. An optional hold open arm is also available.

The last part of the installation is the attaching of the cover. LCN has provided cut outs for installation on left or right hand doors. All you need to do is place the plugs into the correct openings and tighten the cover with the fasteners provided. I have seen some closers that do not have the cover, but I feel the cover gives a better-finished look and I recommend installing them.

TEST DRIVE RESULTS:

The 4041 closer is a very versatile, powerful door closer that meets the needs of almost any door control situation. The unit is well made and built to last. You can install this closer with confidence, knowing it will provide years of trustworthy service.

For more information contact your supplier or LCN at:

LCN

PO Box 100

Princeton, IL 61356

Phone: 800-800-526-2400

Fax: 800-248-1460

Website: www.lcnclosers.com 

INTRODUCING THE...

MVP

MULTI VEHICLE PROGRAMMER

SYSTEM

For a MVP System Distributor in your area please call: 650-876-2020



- **PAY-AS-YOU-GO** Transponder Key Programming.
- **AFFORDABLE** Transponder Key Programming Solution.
- **Purchase Electronic "Key Tokens"** as you need them.
- **ALL MVP** software is included.
- **NO UPDATES** to purchase, ever!
- **Download "Key Tokens"** from the Internet.
- **Program a car** - Use a Key Token, it's that simple!



MVP System Software and Updates are INCLUDED!

When a new MVP System software is available - just download it from the internet and you're ready to go. MVP System software now includes Acura & CAN, Audi, Cad Catera, Chrysler, Chrysler CAN, Chrysler Remotes & Ford USA, Ford CAN, Lexus, Lincoln, Mercury, Mitsubishi, Nissan, Toyota & VW.

Simple to use, look up the Year, Make & Model in the MVP User's Manual, cut your key and then plug into the car's computer port (OBD). Program the key into the car and then 1 Key Token is deducted from your total. Key Tokens cost the same for a Honda or Ford or a Lexus.

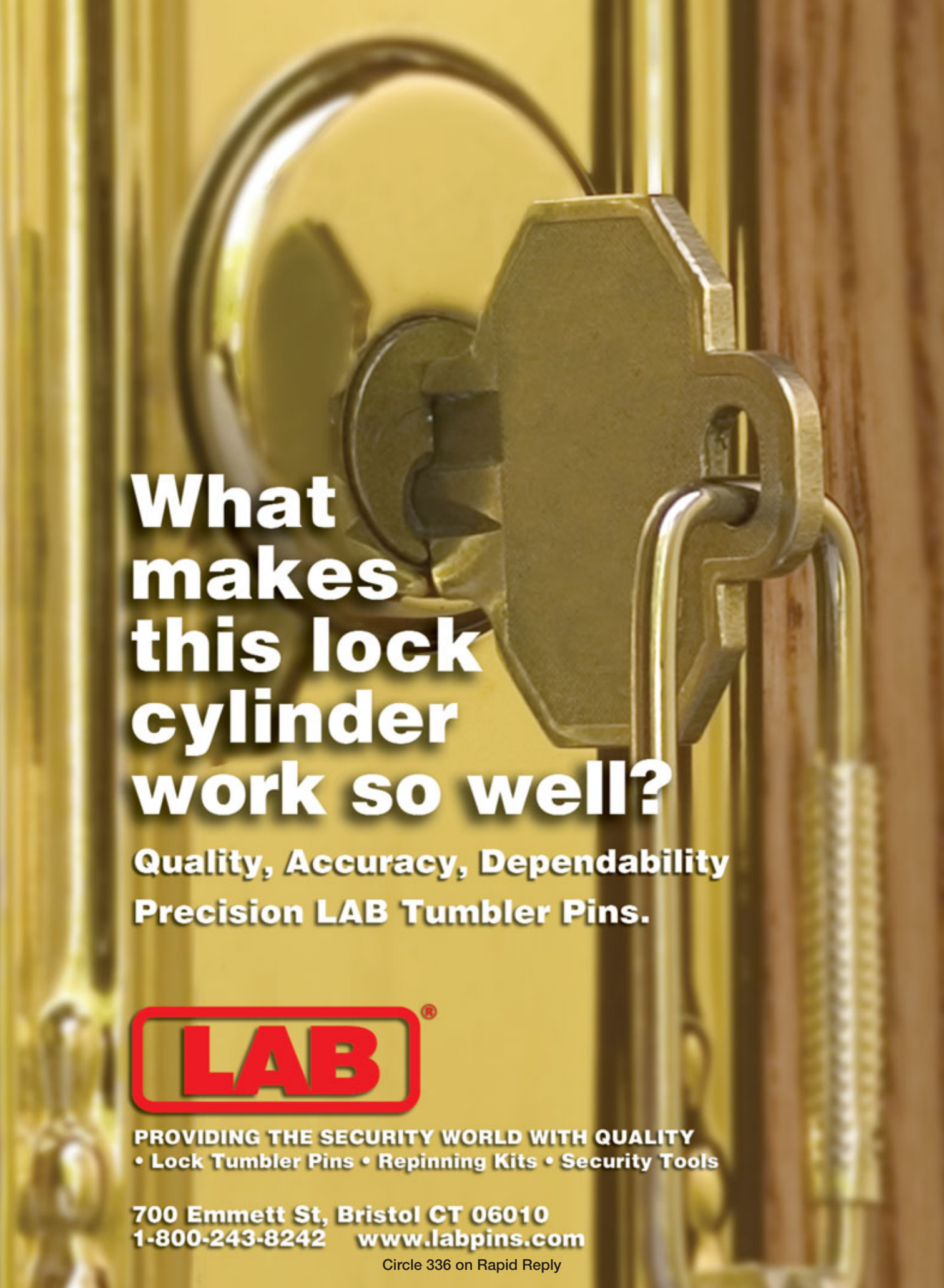
Easy to use transponder key programmer from Advanced Diagnostics, the leader in Locksmith diagnostic equipment. Now with a solution for key programming that any locksmith can now afford to get.

The key programming market is exploding in the automotive industry and even the dealers can't keep up. Become a part of this profitable situation.

The MVP System is sold through MVP Locksmith distributors, no direct sales.

**ADVANCED
DIAGNOSTICS USA**

180 South Spruce Ave
Warehouse "C"
South San Francisco, CA
94080



What makes this lock cylinder work so well?

**Quality, Accuracy, Dependability
Precision LAB Tumbler Pins.**



PROVIDING THE SECURITY WORLD WITH QUALITY
• Lock Tumbler Pins • Repinning Kits • Security Tools

**700 Emmett St, Bristol CT 06010
1-800-243-8242 www.labpins.com**

Circle 336 on Rapid Reply